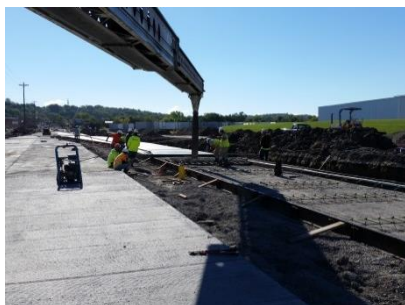




Greater St. Joseph Area  
**MPO**  
Metropolitan Planning Organization

## 2023-2026 Transportation Improvement Program (TIP)

July 1<sup>st</sup>, 2022 – June 30<sup>th</sup>, 2023



Adopted \_\_\_\_\_, 2022

# CONTACT SJATSO

For questions regarding SJATSO's TIP, programs, or publications please contact SJATSO Staff. To request additional copies of this document or to request it in an accessible format, please contact SJATSO staff using the methods described below. An electronic copy of this document can also be downloaded online from the website.

**Address:** 1100 Frederick Ave., Room 202  
St. Joseph, Missouri 64501

**Phone:** Chance (816)-236-1489  
Brandon (816)-236-1471

**Email:** cgallagher@stjosephmo.gov  
bkanoy@stjosephmo.gov

**Website:** <https://www.stjosephmo.gov/863/Metropolitan-Planning-Organization>

## **Funding Notes:**

This report was funded in part through grant[s] from the Federal Highway Administration, Federal Transit Administration, and U.S. Department of Transportation. The views and opinions of the authors [or agency] expressed herein do not necessarily state or reflect those of the U. S. Department of Transportation.

## **Title VI Note:**

SJATSO hereby gives public notice that it is the policy of the agency to assure full compliance with Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, Executive Order 12898 on Environmental Justice, and related statutes and regulations in all programs and activities. Title VI requires that no person in the United States of America shall, on the grounds of race, color, sex, or national origin, be excluded from the participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which SJATSO receives federal financial assistance. Any person who believes they have been aggrieved by an unlawful discriminatory practice under Title VI has a right to file a formal complaint with SJATSO. Any such complaint must be in writing and filed with SJATSO's Title VI Coordinator within one hundred and eighty (180) days following the date of the alleged discriminatory occurrence. For more information, or to obtain a Title VI Discriminatory Complaint Form, please see our full Title VI program located on our website at <https://www.stjosephmo.gov/1004/Title-VI>.

# Contents

<b>INTRODUCTION</b>	5
What is SJATSO?	5
Transportation Improvement Program (TIP)	7
The TIP and MTP	8
The TIP and Federal Performance Measures	8
Safety Performance Measures	9
Pavement/Bridge/System Reliability	9
Transit Asset Management	9
Public Transportation Agency Safety Plan	10
Legislative Requirements	10
Previous Projects and Progress	11
Format	11
<b>TIP DEVELOPMENT PROCESS</b>	12
Call for Projects	13
Project Review and Scoring	13
Financial Plan	14
Review and Public Participation	14
Adoption	16
Amendments and Administrative Adjustments	17
<b>FINANCIAL PLAN</b>	19
Project Funding	19
Demonstration of Fiscal Constraint	20
Forecast Revenue Available for Transportation Funding	21
FTA Section 5310 Awards	22
Operation and Maintenance (O&M) Funding	26
Kansas Department of Transportation KDOT	27
Local Governments	28
St. Joseph Transit	28
<b>FISCALLY CONSTRAINED PROJECTS</b>	30
Aviation	30
Bicycle and Pedestrian	33
Bridge	35
Elderly and Disabled	37
Highways and Streets – Rehab and Reconstruction	38
Highways and Streets – Capacity and Connectivity	42
Public Transportation	43

Safety and Hazard Elimination .....	47
Freight .....	49
Scoping .....	50
Category Summary .....	53
<b>ENVIRONMENTAL JUSTICE REVIEW</b> .....	54
<b>APPENDIX A: SELF CERTIFICATION</b> .....	57
Transportation Planning Process Self-Certification Checklist .....	57
<b>APPENDIX B: RESOLUTION OF ADOPTION</b> .....	61
<b>APPENDIX C: ST. JOSEPH TRANSIT ILLUSTRATIVE PROJECTS</b> .....	62
<b>APPENDIX D: TIP EVALUATION SHEET</b> .....	63
<b>APPENDIX E: SPONSOR SUBMITTAL MATERIAL</b> .....	64
<b>APPENDIX F: SJATSO VOTING MEMBERS</b> .....	65
<b>APPENDIX G: TIP AMENDMENTS AND MODIFICATIONS</b> .....	66
<b>APPENDIX H: MoDOT AND KDOT PERFORMANCE MEASURES</b> .....	67
MoDOT .....	67
KDOT .....	68
 <b>Figure 1:</b> MPO Boundaries .....	6
<b>Figure 2:</b> MoDOT Cost Per Lane Mile .....	26
<b>Figure 3:</b> EJ Populations in SJATSO MPA .....	56
 <b>Table 1:</b> Programmed Federal and State Funds Compared to Available Funds.....	24
<b>Table 2:</b> Programmed Local Funds Compared to Available Funds .....	25
<b>Table 3:</b> KDOT O&M Estimates for FY 2019-FY2021 .....	27
<b>Table 4:</b> KDOT O&M Costs and Lane Miles .....	28
<b>Table 5:</b> Local Road O&M Costs and Lane Miles .....	28
<b>Table 6:</b> St. Joseph Transit O&M .....	28
<b>Table 7:</b> St. Joseph Transit Available Local and State Revenue .....	29

# INTRODUCTION

## What is SJATSO?

The St. Joseph Area Transportation Study Organization (SJATSO) is the federally designated Metropolitan Planning Organization for the region. A Metropolitan Planning Organization (**MPO**) is a regional decision-making body composed of elected officials, state and federal partners, and city staff from the metropolitan area. The MPO is charged with producing federally required transportation policy and planning documents as well as ensuring an inclusive public participatory process is followed.

The transportation planning process at SJATSO is overseen by the Technical Committee, which provides technical support and recommendations to the Coordinating Committee, the ultimate decision-making body. Committees host both local transportation professionals such as engineers, as well as elected officials such as city council members. SJATSO's bylaws determine the positions that should be represented on each committee and additional advisory committees are appointed by the individual boards based upon need.

SJATSO seeks to plan for a strong multimodal transportation system within this region through its leadership, cooperation with planning partners, and community relationships. Through SJATSO's leadership, area jurisdictions and diverse community interests collaborate to address the regions challenges and identify the opportunities for cooperative solutions. These efforts, in turn, enhance the effectiveness of local government. SJATSO plays an active leadership role in strengthening the metropolitan community by providing:

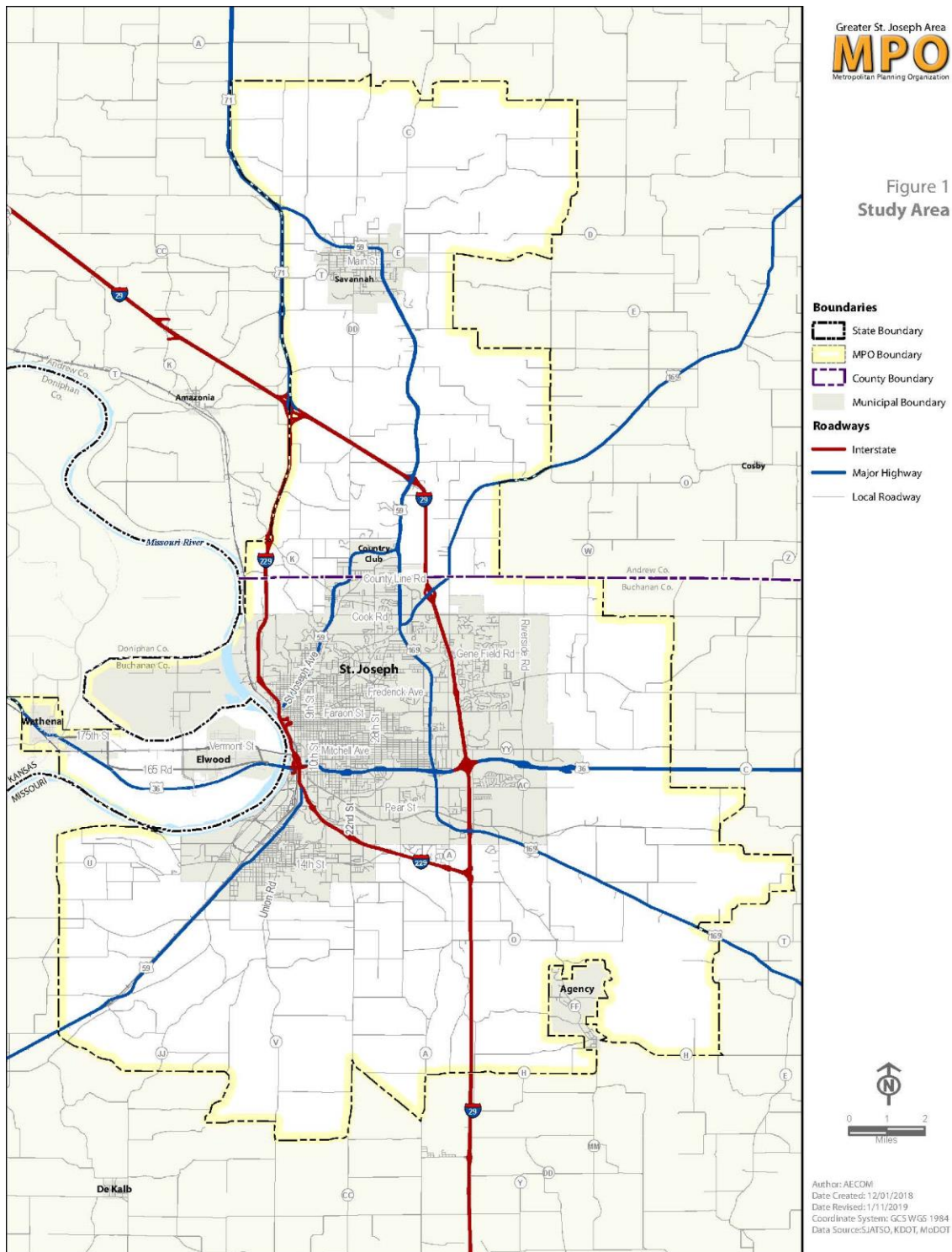
- A forum for addressing regional objectives and diverse community issues related to transportation
- Long-range transportation planning and public policy coordination
- Technical assistance and services to enhance the effectiveness of local government in relation to transportation issues
- Short-range planning or the Transportation Improvement Plan

An **MPO** is an organization of representatives from the surrounding local governments and agencies that collectively discuss transportation issues and opportunities for the entire metro area. MPOs were first required by the Federal-Aid Highway Act of 1962 in all urbanized areas with a population greater than 50,000. SJATSO acts as a steward of federal transportation funds while ensuring regional transportation planning is **continuing, cooperative** and **comprehensive**.



SJATSO serves the tri-county St. Joseph metropolitan region, which includes five separate city governments. As a bi-state MPO, SJATSO's boundaries include portions of Buchanan County and Andrew County in Missouri and Doniphan County in Kansas (see Figure 1).

**Figure 1: MPO Boundaries**



## Transportation Improvement Program (TIP)

The [Transportation Improvement Program \(TIP\)](#) documents the metropolitan region's prioritization of limited transportation resources available among the various needs of the region. It is a program and schedule of intended transportation improvements (or continuation of current activities) for the next four (4) years, developed as part the regional planning process for federal funds received from the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA), as well as regionally significant projects affecting the system regardless of funding source.

**Regionally significant** transportation projects are also included in the document, even though federal funding may not be involved

SJATSO, in cooperation with the State(s) and designated transit operators and local partners, is responsible for developing the TIP. As a bi-state MPO, SJATSO includes both the Missouri Department of Transportation (MoDOT) and the Kansas Department of Transportation (KDOT). SJATSO is also responsible for providing citizens, private providers of transportation, and other interested parties with a reasonable opportunity to comment on the proposed program. The TIP must be updated at least once every four (4) years; however, SJATSO conducts full updates annually and allows for amendments throughout the program year. Once approved by the Coordinating Committee, the Missouri and Kansas Governor, and FHWA/FTA (One DOT), the TIP is added to Missouri and Kansas respective Statewide Transportation Improvement Program (STIP) by reference.

The **STIP** is the State's equivalent of an MPO's TIP. It includes all federally funded transportation projects in the state. Projects in the metropolitan areas are included by reference to the relevant STIP.

The TIP contains a priority list of projects to be carried out within each year of the four-year program and provides a constrained financial plan that documents the demonstration of each project sponsor's financial capacity to deliver all programmed projects.

## **The TIP and MTP**

The [Metropolitan Transportation Plan \(MTP\)](#) is the MPO's 20-year plan that challenges residents of the entire metropolitan area to think big and long-term about their shared transportation future. The MTP outlines a screening process based on whether a project achieves the stated goals and objectives of the MTP and addresses existing and future year needs, deficiencies, and opportunities. By establishing goals, it frames the on-going discussion surrounding project implementation within the regional vision. The MTP is updated every 5 years, and the 2045 MTP was adopted in 2019. As funding becomes available, projects identified in the MTP are included in the TIP for construction or implementation. The TIP should be considered the implementing tool of the MTP. As such, project sponsors are required to identify which goals and objectives their projects are supporting. The MTP goals and objectives include:

- Safety
- Economic Vitality
- Regionalism
- Accessibility
- Funding
- Natural Environment
- Transportation/Land Use
- Environmental Protection
- Public Involvement
- System Management

Additional source documents for items within the TIP include, but are not limited to; the Active Transportation Plan, Airport Master Plan, Transit Development Plan, local government Capital Improvement Programs (CIP), the short-range element of the Metropolitan Transportation Plan (MTP 2045), and MoDOT and KDOT STIPs.

## **The TIP and Federal Performance Measures**

In the passage of the Moving Ahead for Progress in the 21st Century Act (MAP-21), the FAST Act, and continuing in the Bipartisan Infrastructure Law (BIL), Congress established Transportation Performance Management (TPM). FHWA defines TPM as a strategic approach that uses system information to make investment and policy decisions to achieve national performance goals.



Another requirement is Performance Based Planning and Programming (PBPP) which impacts the TIP and the MTP. PBPP refers to the application of performance management principles within the planning and programming processes of transportation agencies to achieve desired performance outcomes for the multimodal transportation system. SJATSO has adopted MoDOT and KDOT performance measures in many areas.

### **Safety Performance Measures**

There are seven (7) projects programmed for safety in the TIP, with safety projects totaling \$13,321,000 for Program Years 2023-2026, all sponsored by the Northwest District of MoDOT. These projects are designed to increase safety, and to help the State move towards safety performance targets. Staff also actively participates in the Northwest District Coalition of Roadway Safety, which works to implement Missouri's Show-Me-Zero program, with ultimate goal of zero fatalities on Missouri roadways, and participates in the annual Highway Safety and Traffic Conference. See Appendix H for MoDOT and KDOT Safety Targets.

### **Pavement/Bridge/System Reliability**

SJATSO voted to follow the state set targets for Bridge, Pavement and System Reliability, for both KDOT and MoDOT. The 2023-2026 TIP includes a variety of projects that maintain pavement performance. A total of thirteen MoDOT projects are outlined in the rehab and reconstruction section of the TIP mainly addressing pavement concerns to help the State move towards these targets.

### **Transit Asset Management**

Transit asset management is a method to quantify transit improvements, helping staff as well as the community better gauge the larger impacts that programmed projects will have towards achieving these goals to help St. Joseph Transit move towards these targets. For example, busses which operate in excess of their designed useful life have an increased need for repairs. Ultimately such issues impact the delivery of service, and if left unaddressed could affect safety. Transit asset management tracks where transit assets fall in their lifespan and predicts when increased costs should be expected, whether in replacement costs or in increased repair costs. Some of the projects falling under this section are replacement of outdated equipment and general maintenance and repairs to the Transit building and

materials. SJATSO worked with the local transit agency, St. Joseph Transit, to establish realistic and measurable performance measures which were adopted by the Coordinating Committee on March 11, 2021.

### **Public Transportation Agency Safety Plan**

The Federal Transit Administration requires the Public Transportation Agency Safety Plan for Bus Transit (PTASP) to be completed and adopted by the transit agency and the MPO. This is the next in a line of targets required to be adopted and implemented to help St. Joseph Transit move towards these targets. Transit agencies are required to approve state targets or set their own, more rigorous standards. The City of St. Joseph and St. Joseph Transit completed their own PTASP and adopted and submitted the plan in December of 2020. Projects that help increase safety include updates to bus stops and shelters including ADA ramps and solar lighting.

### **Legislative Requirements**

The current federal surface transportation legislation is the Bipartisan Infrastructure Law (BIL), signed into law by President Biden on November 15<sup>th</sup>, 2021. MPOs are required to develop a TIP that is fiscally constrained and contain all capital and non-capital surface transportation projects within the MPO area that will receive federal funding, as well as other regionally significant transportation projects.<sup>1</sup>

Additionally, the BIL requires that SJATSO provide an Annual Listing of Obligated Projects<sup>2</sup> that lists all transportation projects that used federal funds in the preceding TIP program year. The federal government obligates funds, which acts as the government's legal commitment to pay the federal share of a project's cost, to a project only after completion of the required project development process and all local, state, and federal approvals have been obtained. The obligated amounts reflected in this report may not be equal to the final project cost and may not be initiated or completed in the program year. For Federal Transit Administration projects, obligation occurs when the FTA grant is awarded. For FHWA funded local public agency sponsored projects, obligation occurs when a SDOT/LPA project agreement is executed and the SDOT has received FHWA approval of the SDOT request

---

<sup>1</sup> In accordance with United States Code Titles 23 and 49, the TIP document must outline at least a four-year program of: 1) All federally funded priority transportation projects, and 2) All regionally significant priority projects, regardless of funding source.

<sup>2</sup> 23 CFR 450.332

for authorization of work and obligation of federal funds, in the Financial Information Management System (FMIS).

This Annual Listing of Obligated Projects will be presented for review by the SJATSO Coordinating Committee within 90 days of the previous TIP's program year. Upon acceptance by the Coordinating Committee, the Annual Listing of Obligated Projects will be available on the MPO website.

### **Previous Projects and Progress**

The TIP will include a listing of major projects from the previous TIP that experienced any significant delays in the planned implementation. Major projects are defined as transportation improvement projects receiving federal financial assistance with an estimated total cost of \$500 million or more or that have been identified by the FHWA as being a major project. Significant delay will be defined as two years or more from the year first listed for the project in the previous TIP. No significant delays on major projects from the previous TIP have been identified.

### **Format**

This TIP is broken into nine categories of project type:

1. Aviation
2. Bicycle & Pedestrian
3. Bridge
4. Elderly & Disabled
5. Highways & Streets: Rehabilitation/Reconstruction
6. Highways & Streets: Capacity and Connectivity
7. Public Transportation
8. Safety and Hazard Elimination
9. Freight
10. Scoping

The TIP consists of a series of tables and documents which include:

- General project information: name, location, sponsoring agency, and description of the project
- A schedule of expenditures by fiscal year, including the funding source
- The SJATSO self-certification document (Appendix A) that states SJATSO follows all applicable Federal requirements<sup>3</sup>

---

<sup>3</sup> The federal regulations outlining the requirements for an MPO's development of the TIP can be found in the 23 CFR 450.326.

# TIP DEVELOPMENT PROCESS

While federal regulations require that the TIP be updated a minimum of once every four years, SJATSO conducts a full update annually, beginning in January. The steps include:

- 1. Call for Projects:** Staff issues a call for updates to update the status of projects in the current TIP and at the same time issues a call for projects for the update. States, Counties, Cities and Transit agencies can submit projects.
  - a. Transit Providers are requested to provide information needed to develop their **Program of Projects (POP)** for inclusion in the TIP
- 2. Project Review and Scoring:** New projects are assessed using the TIP Evaluation Sheet (See Appendix E) to determine compliance with the MTP
- 3. Financial Plan:** Staff compiles a draft TIP, including a financial plan for project listings, maintenance and operations and other components
- 4. Review and Public Participation:** The draft is reviewed by the State DOTs and federal partners and then released for public comment for fourteen (14) days
- 5. Adoption:** Staff presents the draft TIP to the Technical Committee and Coordinating Committee for approval. Currently, the staff also submits a separate action to the Coordinating Committee requesting the approval of the MPO self-certification documentation (form). Once approved, the Coordinating Committee requests approval of the TIP by the Governor and inclusion in the STIP.

## **Program of Projects (POP)**

A POP is a list of projects proposed by a designated transit recipient in cooperation with an MPO to be funded from the UZA's or state's Section 5339 apportionment. A POP may also be required under other FTA programs. The POP includes a brief description of the projects, including any sub allocation among public transportation providers or other eligible sub recipients, total project costs, and federal share for each project.

## **Call for Projects**

Information was sent on January 4, 2022 to project sponsors notifying them of the 2023-2026 TIP update (see Appendix F). Sponsors were advised to apply if they had new projects for the TIP or if their current projects in the TIP needed to be extended into FY2023 and were not already programmed as such. Sponsors were made aware that projects scheduled to end in FY22 will not be extended into the 2023-2026 TIP unless staff is notified of the extension and were asked to fill out the mid-year project report. To qualify a new project, or extend the fiscal year of a project for inclusion in the TIP, sponsors submitted a signed electronic form, certifying compliance with the MPO Title VI program, as well as all MPO policies and plans. All responses were collected electronically. Public notice for the call for projects was also distributed via the MPO website, local libraries, St. Joseph Transit agency, all member city halls and local newspapers as outlined in the PPP. The deadline for submission was February 14<sup>th</sup>, 2022.

The TIP contains projects for respective transit providers including St. Joseph Transit that constitutes the Program of Projects (POP) for St. Joseph Transit only. This list of transit items is a prioritized list of projects used by the transit staff and reviewed by FTA officials. Approval of the TIP includes the approval of the POP for St. Joseph Transit. The public involvement procedures used for TIP development and amendments are used to satisfy the POP requirements for FTA Section 5307, 5309, and 5339 funding. Additionally, Appendix C includes a listing of illustrative projects for St. Joseph Transit which includes unfunded projects that are a priority soon, and for which future funding is reasonably expected.

## **Project Review and Scoring**

Projects to be implemented shall be selected by the State and transit operator in cooperation with the MPO. SJATSO focuses only upon ensuring that all projects conform to the MTP and applies the Project Selection Criteria to ensure compliance. SJATSO reviews all project submissions to ensure their compliance with the goals and direction of the MPO, as expressed in its adopted MTP, supporting plans, and formal policies. Project coordination, timing, scope consistency, and planning for the future are elements that fall within the general purview of the MPO.

Once all projects are received, staff will review and score projects using the TIP Evaluation Sheet (See Appendix D). This scoring sheet was developed

based on the priorities and goals set forth in the Metropolitan Transportation Plan (MTP) to ensure that projects are supportive of local needs and approved by the SJATSO Committees for implementation.

If a project is found to comply, has properly identified available funding, and does not conflict with any other agency operations, it is then programmed in the draft TIP. SJATSO considers projects listed in the first year of the TIP to be first priority and projects in the following years to be second, third, and fourth priority, respectively. Project estimates are based upon the year of expenditure approach, as provided for in the FHWA/FTA Final Rule Statewide Transportation Planning: Metropolitan Transportation Planning.<sup>4</sup>

### **Financial Plan**

The TIP includes a financial plan that demonstrates how the approved TIP can be implemented and identifies resources from public and private sources that are reasonably expected to be made available to carry out the TIP. In developing the TIP, SJATSO, MoDOT, KDOT, and public transportation operators cooperatively develop estimates of funds that are reasonably expected to be available to support TIP implementation. Only projects for which construction or operating funds can reasonably be expected to be available may be included. In developing the financial plan, SJATSO considers all projects and strategies funded under title 23 U.S.C., title 49 U.S.C. Chapter 53, and other federal funds; and regionally significant projects that are not federally funded. For purposes of transportation operations and maintenance, the financial plan shall contain system-level estimates of costs and revenue sources that are reasonably expected to be available to adequately operate and maintain Federal-aid highways (as defined by 23 U.S.C 101(a)(5)) and public transportation (as defined by title 49 U.S.C. Chapter 53).

### **Review and Public Participation**

Prior to public review, the draft TIP was submitted to state and federal partners for comments and revision. Once reviewed, staff released the draft for public review. The St. Joseph MPO has established a Public Participation Plan (PPP) that defines the public participation procedures for the MPO in

---

<sup>4</sup> <https://www.federalregister.gov/documents/2016/05/27/2016-11964/statewide-and-nonmetropolitan-transportation-planning-metropolitan-transportation-planning>



general, but specifically covers the procedure for the annual TIP update and any later amendments.

For the FY 2023-2026 update, SJATSO solicited public comments for 14 days. The draft TIP was made available for public viewing and comment from June 1 to June 15. The final document, and amendments, are maintained and available for public access on the MPO website, as well as in SJATSO's main office located at the St. Joseph City Hall, Room 202.

The FY 2023 -2026 TIP was available  
for public comment from  
June 1<sup>st</sup>-June 16<sup>th</sup>, 2022

St. Joseph Transit is the designated public transit provider for the St. Joseph Urbanized Area. For the surrounding rural areas, OATS, Inc. is a not-for-profit 501(c)3 corporation which provides specialized transportation for senior citizens, people with disabilities, and other rural residents. OATS, Inc. is a service which compliments St. Joseph Transit, and allows for a wider range of individuals to access St. Joseph Transit. Federal Transit Administration (FTA) recipients of certain categories of funds, St. Joseph Transit and OATS, INC., may rely on locally adopted public participation plans for the submittal of their projects in lieu of a separate Program of Projects (POP). Grantees may do so only if the grantee has coordinated with SJATSO and ensured that the public is aware that SJATSO's plan is being used to satisfy the POP public participation requirements. St. Joseph Transit uses this coordination and public awareness criteria. Therefore, SJATSO's Public Participation Plan (PPP) satisfies the Federal Transit Administration's (FTA) requirement of public participation for their Program of Projects.

In accordance with the provisions of 23 CFR Part 450.212 (b), the Kansas Department of Transportation, Missouri Department of Transportation, and the St. Joseph Area Transportation Study Organization hereby agree that the public involvement activities carried out in response to the metropolitan planning requirements in 23 CFR 450.322 (c) or 23 CFR 450.326 (c) satisfy the public involvement requirements to add this TIP or subsequent TIP amendments into the Statewide Transportation Improvement Program (STIP).

**Adoption**

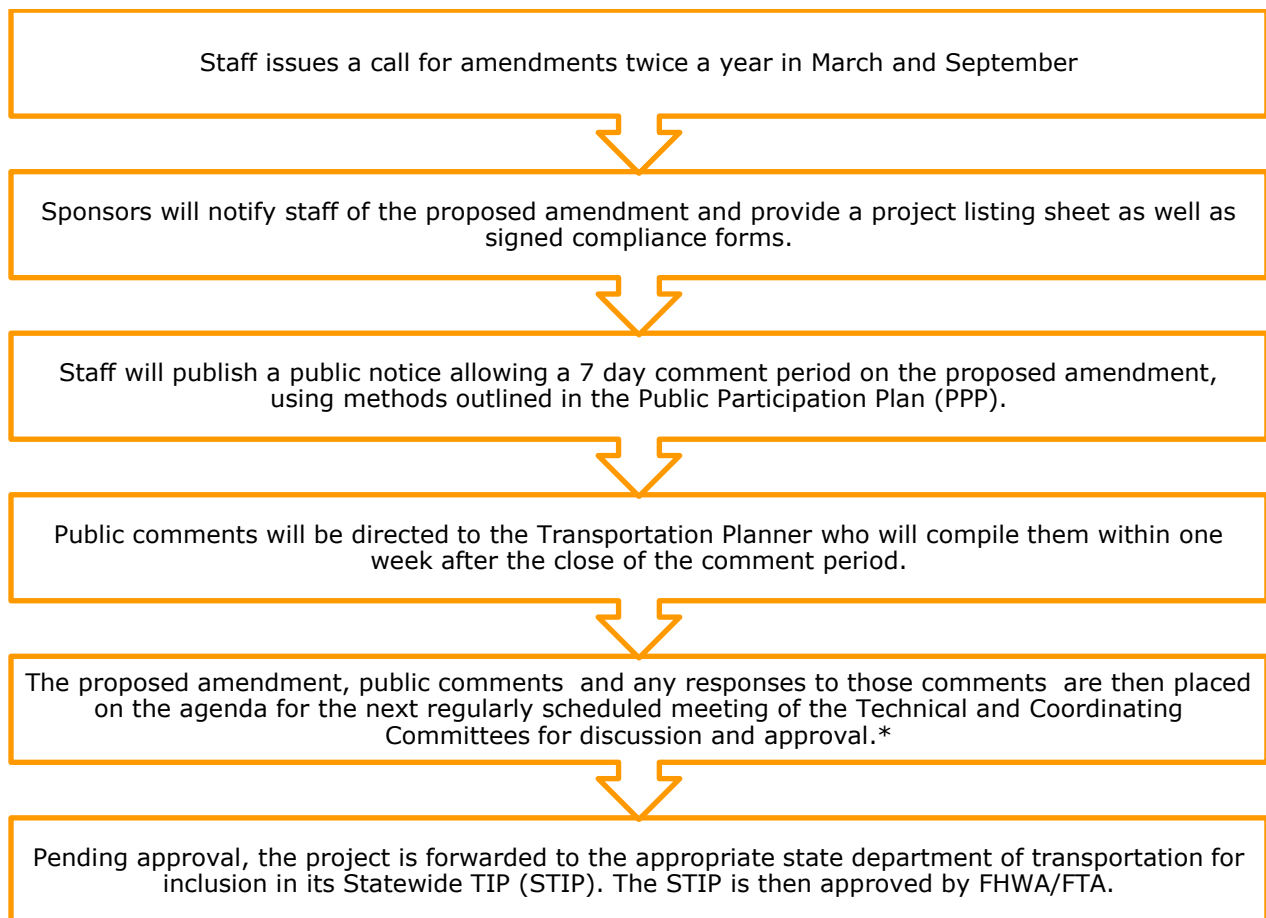
Upon determining that projects qualify for inclusion in the TIP, staff presents projects in the form of a draft TIP to the Technical Committee for review and the Coordinating Committee for final approval before submission to MoDOT, KDOT and FHWA/FTA (OneDOT). The Coordinating Committee may modify the project selection as it deems necessary. Adoption is scheduled every May to allow adequate time for submittal to the state for the Governor's approval and subsequently approval from ONEDOT. The following page details the process to adjust or amend the TIP after it is adopted.

## Amendments and Administrative Adjustments

Amendments are necessary when<sup>5</sup>:

- The project budget change exceeds 20% of the amount programmed.
- The project's source of federal funds changes from local or state funds; or federal funds are being added to a project.
- The project requires a change in year, in turn affecting fiscal constraint.
- A cardinal change<sup>6</sup> to the project is required, affecting overall project scope or budget.
- Or when a new project using federal funds is added.

The following procedure is used to amend the TIP:



\* An electronic voting option via telephone or email may be used for voting, if necessary. A majority vote of the Coordinating Committee shall be required (50%+1) to determine an emergency and may be accomplished by a telephone or email poll. If not, the amendment will be discussed at the next regularly scheduled meeting of each Committee.

---

<sup>5</sup> 23 CFR 450.104

<sup>6</sup> The Federal Court of Claims coined the term "cardinal change" to describe those changes that are beyond the scope of the contract. FTA Guidance on Cardinal Changes (<https://www.transit.dot.gov/funding/procurement/third-party-procurement/cardinal-changes>)

Administrative Adjustments can be used to correct errors, project changes, or omissions in the approved TIP if they do not exceed the provisions listed above for a formal amendment<sup>7</sup>. Included in this provision is the splitting or combining of two or more projects if the project does not trigger a major change. These modifications shall be presented to the Technical Committee for information only and will not need to be addressed by the Technical or Coordinating Committee(s) or Public. Additionally, administrative adjustments are not required to follow the same public participation requirements as a general TIP update or amendment<sup>8</sup> and therefore do not require a public comment period.

Errors made in the ministerial functions of creating and maintaining the TIP, such as cartography, typographical, spelling, minor word omissions, and mathematical errors that have little or no impact can be performed by staff and shall not be considered a revision to the TIP.

---

<sup>7</sup> 23 CFR 450.104

<sup>8</sup> 23 CFR 450.326 TIP Revisions and Relationship to the STIP.

# FINANCIAL PLAN

## **Project Funding**

Projects are funded from several sources. For example Federal Transit Administration (FTA) funds are allocated to transit operators by formulas through the FTA Region 7 office in Kansas City and state transit funds flow through MoDOT and KDOT. These funds are utilized for the operations of St. Joseph Transit and various paratransit operations in the region.

All the estimated amounts of transportation project funds are included in the individual project tables. The estimates of reasonably expected funding levels based on recent experience are compared to the levels of federal, state, and local funding for transportation facilities and services that are requested by the state DOTs and local governments for inclusion in the TIP. Comparing these expected funding levels and funding request levels allows SJATSO to determine if the TIP is fiscally constrained.

Project sponsors hold ultimate responsibility for ensuring that project information contained in the TIP is correct, that it accurately represents the scope of work being performed, and that the amount of funding being requested is correct. The sponsor is responsible for providing SJATSO with an honest accounting of project details including costs, implementation schedules, and local matching fund sources, at the time of application for federal funds and anytime such details change. The project sponsor is also responsible for reviewing the TIP after a project is included or modified to ensure correctness.

There are long standing local funding sources to accomplish the goals and objectives of local, state, and federal transportation programs. Local sponsors use a myriad of local revenues to not only operate and maintain the federally eligible system, but also to match federal funds for projects on it. Revenues to fund operations and maintenance, local match on federal projects or non-federal, regionally significant local projects, come from the cities and counties sponsoring the projects. Those sources include the following:

City and County Distributions (CART Funds): These funds are a combination of Motor Fuel Tax, Vehicle Sales Tax and Vehicle Fees. These funds are

distributed from MoDOT revenues to the Cities and Counties through the Department of Revenue. For most instances, these funds fully support the maintenance and operation cost for federally eligible facilities.

**Other Committed Funds:** Other committed funds are non-federal resources composed of remaining CART funds from previous year distributions, local transportation taxes, grant funds, general revenues, and special use initiative funds. These non-federal funds are used when total program commitments exceed the available CART funds. When a local sponsor wants to program a project, they commit to providing the non-federal local match in excess of the CART funds through these sources.

### **Demonstration of Fiscal Constraint**

TIPs are required to have a four-year **fiscally constrained** program of projects. This TIP provides realistic cost and funding estimates for improvement projects in the first two years of the fiscal constraint period (2023-2024). Predicting the revenues that will be available and costs for projects in the second half of that period (2025-2026) is a more speculative exercise, dependent on several factors. Thus, available revenues for 2024 and 2025 are based on rough estimates, which are helpful in showing the four years of fiscally constrained project tables. SJATSO has assumed that 2020 levels for federal funding will remain in place for funding through 2025 with adjustments for inflation. The forecasted revenues tables show that the level of project funding from reasonable sources and the total level of project funding programmed in this TIP is balanced and this TIP is fiscally constrained.



To exhibit financial constraint, a financial plan should address three questions:

**Fiscally constrained**  
means enough financial resources are available to fund projects listed in the TIP.

**Year of Expenditure (YOE)**  
Estimated project costs should reflect inflation rates. The inflation rate, when used, is noted in the individual project tables.

1. What will the needs for transportation in the SJATSO planning area cost?
  - a. The needs are identified by including a project in the listing of fiscally constrained transportation projects and the costs are summarized by funding source in Table 1 and Table 2.
2. What revenues are available that can be applied to the needs?
  - a. Specific revenues available to meet the needs are identified in Table 1 and Table 2 by jurisdiction and source.
3. Are revenues sufficient to cover the costs?
  - a. As demonstrated in Table 1 and Table 2, programmed fund amounts are less than, or equal to, the anticipated available fund amounts.

In addition to having a clearly identified source of funding for each roadway, bridge, transit, and enhancement project listed in the TIP, the project sponsor must also present their project costs in

**Year of Expenditure (YOE)** dollars. This allows the project estimates to consider inflation and should make them more realistic than using constant dollars. This fiscal analysis uses an annual inflation factor of 1.5 percent for all TIP projects unless otherwise indicated. MoDOT, for example, uses a factor of 3 percent.

### **Forecast Revenue Available for Transportation Funding**

Federal funding forecasts, provided by state DOTs based on published notices in the Federal Register, estimate fiscal year authorization levels by the FHWA and FTA under the current highway act.

For federally funded projects, the TIP must identify the appropriate matching funds by source. The matching funds are usually provided by state and local governments. State revenue forecasts are also provided by the DOTs based

on historical data of the State Fuel Tax, State Vehicle Sales and Use Tax and General Revenue.

### **FTA Section 5310 Awards**

The Section 5310 program was established in 1975 as a discretionary capital assistance program. In cases where public transit was unavailable, insufficient, or inappropriate, the program awarded grants to private nonprofit organizations to serve the transportation needs of seniors and persons with disabilities. Eligible activities for these funds have evolved over time. Eligible activities currently include (but are not necessarily limited to) “traditional” projects such as replacing vehicles, mobility projects beyond the requirements of the ADA, and projects that improve fixed route transit service access and serve low-income populations. A full list of eligible activities can be found in MoDOT’s Application Instructions, <https://www.modot.org/transit-applications-and-reporting>.

The Missouri Department of Transportation (<http://www.modot.org/>) is the designated recipient of Federal Transit Administration (FTA) Section 5310 (49 USC 5310) program funding for portions of Missouri that include all non-urbanized (rural) locations in Missouri as well as the Census-designated small urbanized areas in the 50,000 – 199,999 population range, which includes the St. Joseph Metropolitan Area (MPA). As a result, MoDOT works directly with project sponsors for the distribution of these funds.

Many providers that apply for and receive 5310 funds are small non-profit agencies whose service area expands outside of the MPA, sometimes just passing through the urbanized area. Because of this, Section 5310 recipients awarded by MoDOT who operate primarily in the rural areas surrounding the St. Joseph MPA utilize the MO STIP for planning requirements.

Local agencies that were awarded Section 5310 funds this past funding cycle include:

- St. Joseph Transit

These awards include funds for both capital and operating assistance; more details can be found in MoDOT’s STIP at:

<https://www.modot.org/DRAFTSTIP>.

The Kansas Department of Transportation follows much the same process. The following local agencies were awarded funds in the last cycle and serve Doniphan County and while mainly based outside of the MPA, move through or to areas within the metropolitan area.

- St. Joseph Transit

More details for these awards can be found in KDOT's STIP at: <https://www.ksdot.org/bureaus/burProgProjMgmt/stip/stip.asp>.

**Table 1: Programmed Federal and State Funds Compared to Available Funds**

Funding Source		Programmed Funds					Available Funds				
Federal		FY2023	FY2024	FY2025	FY2026	Total	FY2023	FY2024	FY2025	FY2026	Total
FHWA	NHPP	\$103,000	\$13,000	\$0	\$0	\$116,000	\$103,000	\$13,000	\$0	\$0	\$116,000
FHWA	NHPP-BR	\$8,841,700	\$4,987,200	\$0	\$0	\$13,828,900	\$8,841,700	\$4,987,200	\$0	\$0	\$13,828,900
FHWA	NHPP-IM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FHWA	NHPP-NHS	\$10,578,900	\$5,646,300	\$2,858,700	\$5,135,500	\$24,219,400	\$10,578,900	\$5,646,300	\$2,858,700	\$5,135,500	\$24,219,400
FHWA	HSIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FHWA	STBG/AC-STBG	\$13,660,100	\$24,000	\$5,883,000	\$0	\$19,567,100	\$13,660,100	\$24,000	\$5,883,000	\$0	\$19,567,100
FHWA	MEGA	\$200,000	\$0	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$200,000
FHWA	TAP	\$500,000	\$500,000	\$200,000	\$0	\$1,200,000	\$500,000	\$500,000	\$200,000	\$0	\$1,200,000
FHWA	SAFETY	\$1,187,800	\$4,760,700	\$2,184,300	\$0	\$8,132,800	\$1,187,800	\$4,760,700	\$2,184,300	\$0	\$8,132,800
DOD	Military	\$26,000,000	\$6,800,000	\$0	\$0	\$32,800,000	\$26,000,000	\$6,800,000	\$0	\$0	\$32,800,000
FHWA	AC-State	\$1,717,800	\$4,500	\$1,909,800	\$0	\$3,632,100	\$1,717,800	\$4,500	\$1,909,800	\$0	\$3,632,100
FTA	5307	\$1,650,390	\$1,675,146	\$1,700,273	\$1,725,777	\$6,751,586	\$1,650,390	\$1,675,146	\$1,700,273	\$1,725,777	\$6,751,586
FTA	5310	\$3,606,762	\$1,009,533	\$312,346	\$315,201	\$5,243,842	\$3,606,762	\$1,009,533	\$312,346	\$315,201	\$5,243,842
FTA	5311	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA	5339	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FAA	AIP	\$13,950,000	\$10,490,000	\$4,500,000	\$0	\$28,940,000	\$13,950,000	\$10,490,000	\$4,500,000	\$0	\$28,940,000
	Federal Totals	\$81,996,452	\$35,910,379	\$19,548,419	\$7,176,478	\$144,631,728	\$81,996,452	\$35,910,379	\$19,548,419	\$7,176,478	\$144,631,728
State		FY2023	FY2024	FY2025	FY2026	Total	FY2023	FY2024	FY2025	FY2026	Total
MoDOT	State	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MoDOT	State	\$5,480,700	\$3,054,300	\$2,435,200	\$570,500	\$11,540,700	\$5,480,700	\$3,054,300	\$2,435,200	\$570,500	\$11,540,700
MoDOT	STATE OPERATING	\$19,880	\$20,178	\$20,481	\$20,788	\$81,327	\$19,880	\$20,178	\$20,481	\$20,788	\$81,327
MoDOT	SWIMB	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MoDOT	TCOS	\$10,000	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$10,000
MoDOT	SATF	\$776,500	\$0	\$0	\$0	\$776,500	\$776,500	\$0	\$0	\$0	\$776,500
KDOT	State	\$942,500	\$0	\$0	\$0	\$942,500	\$942,500	\$0	\$0	\$0	\$942,500
KDOT		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	State Totals	\$7,229,580	\$3,074,478	\$2,455,681	\$591,288	\$13,351,027	\$7,229,580	\$3,074,478	\$2,455,681	\$591,288	\$13,351,027
Yearly Totals		\$89,226,032	\$38,984,857	\$22,004,100	\$7,767,767		\$89,226,032	\$38,984,857	\$22,004,100	\$7,767,767	
Programmed Total						\$157,982,756	Total Available Funds				\$157,982,756

**Table 2: Programmed Local Funds Compared to Available Funds**

Local		FY2023	FY2024	FY2025	FY2026	Total
St. Joseph	CART Funds	\$ 3,075,617	\$ 3,167,886	\$ 3,262,922	\$ 3,360,810	\$ 12,867,235
	Less OP and Maint Costs	\$ 978,835	\$ 993,518	\$ 1,008,420	\$ 1,023,547	\$ 4,004,319
	Less Programmed	\$ 3,023,521	\$ 1,850,047	\$ 841,818	\$ 243,615	\$ 5,959,001
	Remaining Funds	\$ (926,738)	\$ 324,321	\$ 1,412,684	\$ 2,093,648	\$ 2,903,915
	Misc. Committed Funds*	\$ 926,738				\$ 926,738
	Remaining Funds	\$ -	\$ 324,321	\$ 1,412,684	\$ 2,093,648	\$ 3,830,653
Country Club	CART Funds	\$ 102,699	\$ 105,780	\$ 108,953	\$ 112,222	\$ 429,654
	Less OP and Maint Costs	\$ 20,516	\$ 20,824	\$ 21,136	\$ 21,453	\$ 83,929
	Less Programmed	\$ 90,000	\$ -	\$ -	\$ -	\$ 90,000
	Remaining Funds	\$ (7,817)	\$ 84,956	\$ 87,817	\$ 90,769	\$ 255,725
	Misc. Committed Funds*	\$ 7,817				
	Remaining Funds	\$ -	\$ 84,956	\$ 87,817	\$ 90,769	
Savannah	CART Funds	\$ 212,066	\$ 218,428	\$ 224,980	\$ 231,730	\$ 887,203
	Less OP and Maint Costs	\$ 20,516	\$ 20,824	\$ 21,136	\$ 21,453	\$ 83,929
	Less Programmed	\$ -	\$ -	\$ 81,200	\$ -	\$ 81,200
	Remaining Funds	\$ 191,550	\$ 197,604	\$ 122,644	\$ 210,277	\$ 722,074
*Misc. Committed Funds captures all various funding sources for local projects, as funding sources can vary greatly within project categories						

## Operation and Maintenance (O&M) Funding

### MoDOT Operations and Maintenance

Maintenance costs include MoDOT's salaries, materials and equipment needed to deliver the roadway and bridge maintenance programs. This category includes basic maintenance activities like minor surface treatments such as: sealing, small concrete repairs, and pothole patching; mowing right of way; snow removal; replacing signs; striping; repairing guardrail; and repairing traffic signals. Performing these activities requires employees; vehicles and other machinery; and materials such as salt, asphalt, and fuel. Maintenance operations expenditures are expected to increase 1.5% annually.

Calculations are \$410,325,110 / 77,553\*\* lane miles.

This makes MoDOT's cost \$5,291 per lane mile.

**Figure 2: MoDOT Cost Per Lane Mile**

FY 2022 Budget for Cost Per Lane Mile Calculation	
Safety and Operations <sup>1,2</sup>	\$ 431,091,236
Less: Motor Carrier Services <sup>2</sup>	(3,986,794)
Less: Motor Carrier Refunds	(26,000,000)
Less: Highway Safety <sup>2</sup>	(23,035,968)
Less: Ferryboat Operations	(176,000)
Safety and Operations-Maintenance <sup>2</sup>	\$ 377,892,474
Plus: Fleet Investments	32,432,636
<b>Cost Per Lane Mile Assumption <sup>2</sup></b>	<b>\$ 410,325,110</b>
<sup>1</sup> This amount includes personal services, expense and equipment for Maintenance, Motor Carrier Services and Highway Safety, additional funding for low-volume roads, ferryboat operations and levee payments.	
<sup>2</sup> This amount does not include fringe benefits.	
*Source: FY 2022 Original Budget	

\* **Source:** FY 2022 Budget approved

\*\* **Source:** Official 2020 State System Mileage



## Kansas Department of Transportation KDOT

The maintenance and operations from KDOT include all parts of Doniphan County, not just those that are within the metropolitan area. Operations and maintenance is calculated by sub area of KDOT districts. The sub area that Elwood and Wathena are in is the whole county. Costs include estimates for pavement work, basic maintenance, shoulder work, drainage, roadside, minor bridge repairs, snow and ice removal and traffic guidance (see Table 3). Cost estimates for 2023 to 2026 are based on the 2017 costs using a 3 percent inflation rate.

**Table 3: KDOT O&M Estimates for FY 2019-FY2021 (Including Inflation Rate and Rolling 3-year Average)**

KDOT Operating and Maintenance Estimates				
	FY2019	FY2020	FY2021	3 Year Average
Pavement	\$5,693.75	\$13,911.67	\$5,304.69	\$8,303.37
Shoulders	\$6,663.27	\$5,376.71	\$298.79	\$4,112.92
Drainage	\$4,784.91	\$1,289.28	\$4,473.38	\$3,515.86
Roadside	\$7,238.46	\$13,575.21	\$18,991.25	\$13,268.31
Bridge	\$504.32	\$277.01	\$577.49	\$452.94
Snow & Ice	\$35,672.40	\$26,015.33	\$31,185.64	\$30,957.79
Traffic Guidance	\$1,894.87	\$6,823.16	\$7,589.51	\$5,435.85
Total				\$66,047.03
<b>Note:</b> Numbers are for the Doniphan County Area				

The total for the Elwood-Wathena urban area is 119.416 lane-miles of roadway. KDOT reports 59.754 lane-miles of roads classified as Arterial or Collector, and 59.662 lane-miles of Local roads. The Local total assumes 2-lane; KDOT only has records for centerline miles of these roads. The State System roads account for 28.664 lane-miles; 31.09 lane-miles of Arterial or Collector and all the Local roads are managed by local governments. Table 4 provides the 2021 total operating and maintenance costs, as well as the miles and cost per lane mile.

**Table 4: KDOT O&M Costs and Lane Miles**

Entity	Total Lane Miles	Cost per Lane Mile for Maintenance and Operation 2021	Total Operations and Maintenance Cost 2021
Doniphan County	28.66	\$2,304	\$66,047
<b>Note:</b> Growth Rate inflated by 3% per year beyond 3 Year Average			

## Local Governments

**Table 5: Local Road O&M Costs and Lane Miles**

Entity	Lane Miles	Cost per Lane Mile for Maintenance and Operation*	Total Operations and Maintenance Cost
Savannah	4	\$5,291	\$20,516
Country Club	4	\$5,291	\$20,516
St. Joseph	185	\$5,291	\$978,835
*Costs calculated with MoDOT Cost per Lane Mile of \$5,291			

## St. Joseph Transit

In addition to the local government operations and maintenance previously discussed, St. Joseph Transit expenses also cover fleet repair/maintenance, repairing/replacing bus shelters, bus washing, bus maintenance facilities, and fuel. Table 6 shows the estimated expenditures for transit operations and maintenance.

**Table 6: St. Joseph Transit O&M**

Transit O&M Financial Summary				
	2023	2024	2025	2026
Total Available Revenue	\$28,096,193.00	\$28,517,635.90	\$28,945,400.43	\$29,379,581.44
O&M	\$(7,824,056.50)	\$(7,941,417.35)	\$(8,060,538.61)	\$(8,181,446.69)
Transit TIP Expenditures	\$(7,822,129.75)	\$(2,150,301.70)	\$(2,178,896.22)	\$(2,207,919.67)
Remaining Available Revenue	\$12,450,006.75	\$18,425,916.85	\$18,705,965.60	\$18,990,215.09

**Table 7: St. Joseph Transit Available Local and State Revenue**

<b>St. Joseph Transit Available Local and State Revenue Table</b>				
	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>
Mass Transit Fund Balance	\$23,468,529.56	\$23,820,557.50	\$24,177,865.87	\$24,540,533.85
City of St. Joseph Transit (Utility Tax) (Table 8)**	\$1,160,360.00	\$1,160,360.00	\$1,160,360.00	\$1,160,360.00
City of St. Joseph Transit (Sales Tax) (Table 8)**	\$4,586,063.96	\$4,608,994.28	\$4,632,039.25	\$4,655,199.45
MoDOT Operating (Table 6)**	\$19,880.00	\$20,178.20	\$20,480.87	\$20,788.09
Total Available Local & State Revenue	\$29,234,833.52	\$29,610,089.99	\$29,990,745.99	\$30,376,881.39
<b>Note:</b> Funds are projected at a 1.5% rate of inflation				
** Refer to Tables not in this document, for internal use only				

# FISCALLY CONSTRAINED PROJECTS

## Aviation<sup>9</sup>

City of St. Joseph				Funding							
Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	Reconstruct Runway 17/35			ENG	Federal						\$
State #					State						\$
TIP #	AV-2023-01				Local						\$
Description	Reconstruct runway 17/35 to adequately handle required loads.			ROW	Other						\$
					Federal						\$
					State						\$
Within EJ Area (Y/N)	Y				Local						\$
Bike/Ped Element (Y/N)	N				Other						\$
Project Length				CON	Federal	AIP	\$12,600,000				\$12,600,000
Total Federal Funding	AIP		\$12,600,000		State	SATF	\$700,000				\$700,000
Total State Funding	SATF		\$700,000		Local	CIP	\$700,000				\$700,000
Total Local Funding	CIP		\$700,000		Other	Military	\$26,000,000				\$26,000,000
Total Project Cost	\$40,000,000				TOTAL		\$0	\$40,000,000	\$0	\$0	\$40,000,000
MTP Goals & Objectives	Safety										

City of St. Joseph				Funding								
Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name	Rehabilitate Air Traffic Control Tower			ENG	Federal							\$0
State #					State							\$0
TIP #	AV-2016-01				Local							\$0
Description	Rehab air traffic control tower to facilitate operations.			ROW	Other							\$0
					Federal							\$0
					State							\$0
Within EJ Area (Y/N)	Y			CON	Local							\$0
Bike/Ped Element (Y/N)	N				Other							\$0
Project Length				Federal	AIP			\$5,850,000				\$5,850,000
Total Federal Funding	AIP		\$5,850,000	State								\$0
Total State Funding			\$0	Local	CIP			\$650,000				\$650,000
Total Local Funding	CIP		\$650,000	Other	Military			\$2,500,000				\$2,500,000
Total Project Cost	\$9,000,000			TOTAL		\$0	\$0	\$9,000,000	\$0	\$0		\$9,000,000
MTP Goals & Objectives	Economic Vitality											

City of St. Joseph					Funding								
Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name	Airport SRE Building			ENG	Federal								\$0
State #					State								\$0
TIP #	AV-2017-01				Local								\$0
Description	Building to house snow removal equipment necessary to maintain safe airport operations				Other								\$0
				ROW	Federal							\$0	
Within EJ Area (Y/N)	Y				State								\$0
Bike/Ped Element (Y/N)	N				Local								\$0
Project Length					Other								\$0
Total Federal Funding	AIP		\$2,750,000	CON	Federal	AIP			\$2,750,000				\$2,750,000
Total State Funding			\$0		State								\$0
Total Local Funding					Local	CIP			\$350,000				\$350,000
Total Local Funding	CIP		\$350,000		Other	Military			\$400,000				\$400,000
Total Project Cost	\$3,500,000				TOTAL		\$0	\$0	\$3,500,000	\$0	\$0	\$0	\$3,500,000
MTP Goals & Objectives	Safetv												

<sup>9</sup> Per 23 CFR 450.326 (j), the SJATSO TIP financial plan is not required to document the demonstration of fiscal constraint for the City of St. Joseph Aviation program or to include the programming of aviation project information in the TIP. SJATSO includes Aviation projects, as the City of St. Joseph considers the projects regionally significant.

City of St. Joseph				Funding								
Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name	Rehabilitate Terminal Facility			ENG	Federal						\$0	
State #					State						\$0	
TIP #	AV-2023-02				Local						\$0	
					Other						\$0	
Description	Rehabilitate terminal facility to facilitate operations.			ROW	Federal						\$0	
					State						\$0	
					Local						\$0	
					Other						\$0	
Within EJ Area (Y/N)	Y			CON	Federal	AIP		\$1,350,000			\$1,350,000	
Total Federal Funding	AIP		\$1,350,000		State						\$0	
Total State Funding			\$0		Local	CIP		\$150,000			\$150,000	
Total Local Funding	CIP		\$150,000		Other						\$0	
Total Project Cost	\$1,500,000				TOTAL		\$0	\$1,500,000	\$0	\$0	\$0	\$1,500,000
MTP Goals & Objectives	Economic Vitality											

City of St. Joseph				Funding								
Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name	Operate ATCT			ENG	Federal						\$0	
State #					State						\$0	
TIP #	AV-2021-02				Local						\$0	
					Other						\$0	
Description	Operate air traffic control tower to facilitate basic services and function of the airport			ROW	Federal						\$0	
					State						\$0	
Within EJ Area (Y/N)	Y				Local						\$0	
Bike/Ped Element (Y/N)	N				Other						\$0	
Project Length				CON	Federal						\$0	
Total Federal Funding			\$0		State	SATF		\$76,500				\$76,500
Total State Funding	SATF		\$76,500		Local	CIP		\$8,500				\$8,500
Total Local Funding	CIP		\$8,500		Other							\$0
Total Project Cost	\$85,000				TOTAL		\$0	\$85,000	\$0	\$0	\$0	\$85,000
MTP Goals & Objectives	Economic Vitality											

City of St. Joseph				Funding								
Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name	Rehabilitate General Aviation Apron			ENG	Federal						\$0	
State #					State						\$0	
TIP #	AV-2023-03				Local						\$0	
Description	General aviation apron has begun to fail from ASR and D and will be repaired				Other						\$0	
				ROW	Federal					\$0		
					State					\$0		
					Local					\$0		
Within EJ Area (Y/N)	Y			Other						\$0		
Bike/Ped Element (Y/N)	N			CON	Federal	AIP			\$4,500,000		\$4,500,000	
Project Length	AIP		\$4,500,000		State						\$0	
Total Federal Funding			\$0		Local	CIP				\$500,000		\$500,000
Total State Funding	CIP		\$500,000		Other							\$0
Total Local Funding	\$5,000,000			TOTAL		\$0	\$0	\$0	\$5,000,000	\$0	\$5,000,000	
Total Project Cost												
MTP Goals & Objectives	Safety											

City of St. Joseph				Funding								
Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name	Rehabilitate Taxiway B			ENG	Federal							\$0
State #					State							\$0
TIP #	AV-2021-04				Local							\$0
Description	Rehabilitate Taxiway B to better withstand required loads.				Other							\$0
				ROW	Federal							\$0
					State							\$0
					Local							\$0
Within EJ Area (Y/N)	Y			Other							\$0	
Bike/Ped Element (Y/N)	N										\$0	
Project Length				CON	Federal	AIP		\$1,890,000			\$1,890,000	
Total Federal Funding	AIP		\$1,890,000		State						\$0	
Total State Funding			\$0		Local	CIP		\$210,000			\$210,000	
Total Local Funding	CIP		\$210,000		Other	Military		\$3,900,000			\$3,900,000	
Total Project Cost	\$6,000,000				TOTAL		\$0	\$6,000,000	\$0	\$0	\$6,000,000	
MTP Goals & Objectives	Safety											

Aviation Financial Summary by Agency						
Agency: City of St. Joseph	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$13,950,000	\$10,490,000	\$4,500,000	\$0	\$28,940,000
	State	\$776,500	\$0	\$0	\$0	\$776,500
	Local	\$858,500	\$1,210,000	\$500,000	\$0	\$2,568,500
	Other	\$26,000,000	\$6,800,000	\$0	\$0	\$32,800,000
TOTAL		\$41,585,000	\$18,500,000	\$5,000,000	\$0	\$65,085,000

Aviation Financial Summary						
All agencies	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$13,950,000	\$10,490,000	\$4,500,000	\$0	\$28,940,000
	State	\$776,500	\$0	\$0	\$0	\$776,500
	Local	\$858,500	\$1,210,000	\$500,000	\$0	\$2,568,500
	Other	\$26,000,000	\$6,800,000	\$0	\$0	\$32,800,000
TOTAL		\$41,585,000	\$18,500,000	\$5,000,000	\$0	\$65,085,000

Aviation Project Summary for FY2023-26								
	Project Length (in miles)	# of Projects with Bike/Ped Element	Federal Funds in EJ Area	% Total Fed Funds	State Funds in EJ Area	% Total State Funds	Local Funds in EJ Area	% Total Local Funds
St. Joseph	0	0	\$28,940,000	100.00%	\$776,500	100.00%	\$2,568,500	100.00%
Total	0	0	\$28,940,000	100.00%	\$776,500	100.00%	\$2,568,500	100.00%

## Bicycle and Pedestrian

City of St. Joseph Buchanan County				Funding								
				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name	2018 Urban Trail Phase 24 (Patee Trail Phase 3)			ENG	Federal						\$0	
State #	TAP-5304(105)				State						\$0	
TIP #	BP-2019-01				Local	CIP					\$0	
Description	Construction of 10' wide and 6" thick Urban Trail from 22nd Street to Mitchell				Other						\$0	
				Federal						\$0		
Within EJ Area (Y/N)	Y			ROW	State						\$0	
					Local						\$0	
Bike/Ped Element (Y/N)	Y				Other						\$0	
Project Length (feet)	3,200			CON	Federal	TAP	\$200,000				\$200,000	
Total Federal Funding	TAP-5304(105)		\$200,000		State							
Total State Funding			\$0		Local	CIP	\$187,718					\$187,718
Total Local Funding	CIP		\$187,718		Other							\$0
Total Project Cost	\$387,718				TOTAL		\$0	\$387,718	\$0	\$0	\$0	\$387,718
MTP Goals & Objectives	Accessibility											

City of St. Joseph				Funding								
Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name	Riverside Corridor Phase 3 (Urban Trail Phase 27)			ENG	Federal							\$0
State #					State							\$0
TIP #	BP-2020-01				Local	CIP		\$15,000				\$15,000
Description	Construction of a 10' wide and 6" thick Urban Trail along the west side of Riverside Road from Messanie Street to Mitchell Ave.				Other							\$0
				ROW	Federal							\$0
					State							\$0
					Within EJ Area (Y/N)	Y			Local			
Bike/Ped Element (Y/N)	Y			Other							\$0	
Project Length (feet)	1070			CON	Federal							\$0
Total Federal Funding			\$0		State							\$0
Total State Funding			\$0		Local	CIP		\$324,000				\$324,000
Total Local Funding	CIP		\$339,000		Other							\$0
Total Project Cost					TOTAL		\$0	\$339,000	\$0	\$0	\$0	\$339,000
MTP Goals & Objectives	Accessibility											

Country Club Village				Funding							
Andrew County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	Country Club Village Trail (Phase 1)			ENG	Federal						\$0
State #					State						\$0
TIP #	BP-2023-01				Local						\$0
Description	A trail from County Line Rd. to John Glenn Rd. along the former rail corridor on the west border of Country Club golf course.				Other						\$0
				ROW	Federal					\$0	
					State					\$0	
					Local					\$0	
Within EJ Area (Y/N)	N			Other						\$0	
Bike/Ped Element (Y/N)	Y										\$0
Project Length (feet)	5,600			Federal	TAP		\$300,000				\$300,000
Total Federal Funding	TAP		\$300,000	State							\$0
Total State Funding			\$0	Local	General Fund		\$90,000				\$90,000
Total Local Funding	General Fund		\$90,000	Other							\$0
Total Project Cost	\$390,000			TOTAL		\$0	\$390,000	\$0	\$0	\$0	\$390,000
MTP Goals & Objectives	Accessibility										

City of Savannah				Funding							
Andrew County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	Savannah Trail (Phase 1)			ENG	Federal						\$0
State #					State						\$0
TIP #	BP-2023-02				Local						\$0
Description	A trail from Savannah south toward Country Club, along the former rail corridor to connect to trails in St. Joseph.				Other						\$0
				ROW	Federal					\$0	
					State					\$0	
					Local					\$0	
Within EJ Area (Y/N)	N			Other						\$0	
Bike/Ped Element (Y/N)	Y										\$0
Project Length (feet)	3,200			CON	Federal				\$200,000		\$200,000
Total Federal Funding	TAP		\$200,000		State						\$0
Total State Funding			\$0		Local				\$81,200		\$81,200
Total Local Funding			\$81,200		Other						\$0
Total Project Cost	\$281,200				TOTAL		\$0	\$0	\$281,200	\$0	\$281,200
MTP Goals & Objectives	Accessibility										

City of St. Joseph					Funding							
Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	Riverside Corridor Phase 4 (Urban Trail Phase 28)				Federal							\$0
State #					State							\$0
TIP #	BP-2023-03				Local							\$0
Description	Construction of a 10' wide 6" thick Urban Trail from existing trailhead north of Beechwood Blvd to Mitchell Ave				Other							\$0
					Federal						\$0	
Within EJ Area (Y/N)	N				State							\$0
Bike/Ped Element (Y/N)	Y				Local							\$0
					Other							\$0
Project Length (feet)	3,420			Federal	TAP			\$500,000			\$500,000	
Total Federal Funding	TAP		\$500,000	State							\$0	
Total State Funding			\$0	Local	CIP			\$100,000			\$100,000	
Total Local Funding	CIP		\$100,000	Other							\$0	
Total Project Cost	\$600,000			TOTAL		\$0	\$0	\$600,000	\$0	\$0	\$600,000	
MTP Goals & Objectives	Accessibility											

Bicycle & Pedestrian Financial Summary by Agency						
Agency: City of St. Joseph	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$200,000	\$500,000	\$0	\$0	\$700,000
	State	\$0	\$0	\$0	\$0	\$0
	Local	\$526,718	\$100,000	\$0	\$0	\$626,718
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$726,718	\$600,000	\$0	\$0	\$1,326,718

Bicycle & Pedestrian Financial Summary by Agency						
Agency: Country Club Village	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$300,000	\$0	\$0	\$0	\$300,000
	State	\$0	\$0	\$0	\$0	\$0
	Local	\$90,000	\$0	\$0	\$0	\$90,000
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$390,000	\$0	\$0	\$0	\$390,000

Bicycle & Pedestrian Financial Summary by Agency						
Agency: City of Savannah	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$0	\$0	\$200,000	\$0	\$200,000
	State	\$0	\$0	\$0	\$0	\$0
	Local	\$0	\$0	\$81,200	\$0	\$81,200
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$0	\$0	\$281,200	\$0	\$281,200

Bicycle & Pedestrian Financial Summary						
All agencies	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$500,000	\$500,000	\$200,000	\$0	\$1,200,000
	State	\$0	\$0	\$0	\$0	\$0
	Local	\$616,718	\$100,000	\$81,200	\$0	\$797,918
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$1,116,718	\$600,000	\$281,200	\$0	\$1,997,918

Bicycle & Pedestrian Project Summary for FY2023-2026								
	Project Length (in feet)	# of Projects with Bike/Ped Element	Federal Funds in EJ Area	% Total Fed Funds	State Funds in EJ Area	% Total State Funds	Local Funds in EJ Area	% Total Local Funds
St. Joseph	7,690	3	\$200,000	28.57%	\$0	0.00%	\$526,718	84.04%
Savannah	3,200	1	\$0	0.00%	\$0	0.00%	\$0	0.00%
Country Club	5,600	1	\$0	0.00%	\$0	0.00%	\$0	0.00%
Total	16,490	-	\$200,000	28.57%	\$0.00	0.00%	\$526,718	84.04%
Note: Maintenance spans city wide going in and out of EJ areas, therefore the amounts reflected are not, and should not be considered entirely invested in EJ areas								



## Bridge

MoDOT					Funding								
Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name:	Gene Field Road Bridge Rehabilitation			ENG	Federal	NHPP	\$16,000	\$44,800	\$81,600			\$126,400	
STIP#	J113332				State	State	\$4,000	\$11,200	\$20,400			\$31,600	
TIP #	BR-2021-02				Local							\$0	
					Other							\$0	
Description	Replace the bridge deck on the bridge over I-29 (Bridge A0701).			ROW	Federal	NHPP	\$16,000					\$16,000	
					State	State	\$4,000					\$4,000	
Within EJ Area (Y/N)	N				Local								\$0
Agency Bike/Ped Plan (Y/N)	Y				Other								\$0
Project Length (miles)	N/A			CON	Federal	NHPP			\$988,000			\$988,000	
Total Federal Funding	NHPP		\$1,130,400		State	State			\$247,000				\$247,000
Total State Funding	State		\$282,600		Local								\$0
Total Local Funding			\$0		Other								\$0
Total Project Cost:			\$1,433,000		TOTAL			\$20,000	\$76,000	\$1,337,000	\$0	\$0	\$1,413,000
MTP Goals & Objectives:	System Management			Note: A rate of 3% per year was applied for inflation for FY 2024-2026: inflation is not applied to ENG costs per sponsor request.									

MoDOT					Funding							
Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	I-229 Bridge Rehabilitation			ENG	Federal	NHPP	\$103,500	\$469,800				\$469,800
STIP#	J113386				State	State	\$11,500	\$52,200				\$52,200
TIP #	BR-2022-01				Local							\$0
Description	Reahbilitate bridge A3032 over 6th and Atchison Streets in St. Joseph. Includes both northbound and southbound lane bridges.			ROW	Other							\$0
					Federal						\$0	
					State						\$0	
Within EJ Area (Y/N)	Y			Local							\$0	
Agency Bike/Ped Plan (Y/N)	Y			Other								\$0
Project Length (miles)	N/A			Federal	NHPP		\$4,423,500					\$4,423,500
Total Federal Funding	NHPP		\$4,893,300	State	State		\$491,500					\$491,500
Total State Funding	State		\$543,700	Local								\$0
Total Local Funding			\$0	Other								\$0
Total Project Cost			\$5,552,000	TOTAL		\$115,000	\$5,437,000	\$0	\$0	\$0	\$0	\$5,437,000
MTP Goals & Objectives	System Management											

MoDOT				Funding							
Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Cook Road Bridge Rehabilitation			Federal	NHPP	\$8,800	\$52,000	\$76,800			\$128,800
STIP#	J113330			State	State	\$2,200	\$13,000	\$19,200			\$32,200
TIP #	BR-2021-01			Local							\$0
Description	Replace the bridge deck on the bridge over I-29 (bridge A0700).			Other							\$0
				Federal						\$0	
				State						\$0	
Within EJ Area (Y/N)	N			Local							\$0
Agency Bike/Ped Plan (Y/N)	Y			Other							\$0
Project Length (miles)	N/A			Federal	NHPP			\$795,200			\$795,200
Total Federal Funding	NHPP		\$924,000	State	State			\$198,800			\$198,800
Total State Funding	State		\$231,000	Local							\$0
Total Local Funding			\$0	Other							\$0
Total Project Cost:	\$1,166,000			TOTAL		\$11,000	\$65,000	\$1,090,000	\$0	\$0	\$1,155,000
MTP Goals & Objectives:	System Management			Note: a rate of 3% per year was applied for inflation for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.							

MoDOT				Funding							
Buchanan County				Source	Category	Prior Prog.	FY2022	FY2023	FY2024	FY2025	TOTAL
Project Name:	Rte. AC Bridge Rehabilitation			Federal	NHPP	\$41,600	\$32,000	\$115,200			\$147,200
STIP#	J1S3030			State	State	\$10,400	\$8,000	\$28,800			\$36,800
TIP #	BR-2022-02			Local							\$0
Description	Replace the bridge deck on the bridge over Rte. 36 (bridge A2822).			Other							\$0
				Federal						\$0	
				State						\$0	
Within EJ Area (Y/N)	N			Local							\$0
Agency Bike/Ped Plan (Y/N)	Y			Other							\$0
Project Length (miles)	N/A			Federal	NHPP			\$1,419,200			\$1,419,200
Total Federal Funding	NHPP		\$1,566,400	State	State			\$354,800			\$354,800
Total State Funding	State		\$391,600	Local							\$0
Other Funding			\$0	Other							\$0
Total Project Cost:	\$2,010,000			TOTAL		\$52,000	\$40,000	\$1,918,000	\$0	\$0	\$1,958,000
MTP Goals & Objectives:	System Management			Note: a rate of 3% per year was applied for inflation for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.							

MoDOT					Funding							
Andrew County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Bridge Rehabilitation on Various Bridges in the Northwest District			ENG	Federal	NHPP	\$7,200	\$33,600	\$110,400			\$144,000
STIP#	J153415				State	State	\$1,800	\$8,400	\$27,600			\$36,000
TIP #	BR-2023-01				Local							\$0
					Other							\$0
Description	Includes bridge on Rte. DD over Dillon Creek. Part of larger project with bridges in Andrew, Atchison, Daviess, DeKalb, and Holt counties.			ROW	Federal							\$0
					State							\$0
					Local							\$0
Within EJ Area (Y/N)	Y			CON	Other							\$0
Agency Bike/Ped Plan (Y/N)	Y											\$0
												\$0
Project Length (miles)	N/A			Federal	NHPP				\$1,400,800			\$1,400,800
Total Federal Funding	NHPP		\$1,544,800	State	State				\$350,200			\$350,200
Total State Funding	State		\$386,200	Local								\$0
Total Local Funding			\$0	Other								\$0
Total Project Cost:	\$1,940,000			TOTAL		\$9,000	\$42,000	\$1,889,000	\$0	\$0		\$1,931,000
MTP Goals & Objectives:	System Management			Note: a rate of 3% per year was applied for inflation for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.								

KDOT					Funding							
Buchanan and Doniphan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Reimbursement for US 36 Bridge Rehab			ENG	Federal	NHPP		\$170,000				\$170,000
STIP#	KA-6100-01				State	State		\$42,500				\$42,500
TIP #	BR-2022-03				Local							\$0
Description:	Payment to MoDOT for KDOT's share of work on the US 36 bridge over the Missouri River. MoDOT project 1P3295 and TIP project BR-2020-02				Other							\$0
Within EJ Area (Y/N)	Y			ROW	Federal							\$0
Agency Bike/Ped Plan (Y/N)	Y				State							\$0
					Local							\$0
					Other							\$0
Project Length (miles)	N/A			CON	Federal	NHPP		\$3,600,000				\$3,600,000
Total Federal Funding	NHPP		\$3,770,000		State	State		\$900,000				\$900,000
Total State Funding	State		\$942,500		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost			\$4,712,500		TOTAL			\$0	\$4,712,500	\$0	\$0	\$0
MTP Goals & Objectives	System Preservation			Note: KDOT will be transferring \$3.77 million of NHPP funds to MoDOT in 2023 (MoDOT project 1P3295)								

Bridge Financial Summary by Agency						
Agency: MoDOT	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$5,071,700	\$4,987,200	\$0	\$0	\$10,058,900
	State	\$588,300	\$1,246,800	\$0	\$0	\$1,835,100
	Local	\$0	\$0	\$0	\$0	\$0
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$5,660,000	\$6,234,000	\$0	\$0	\$11,894,000

Agency: KDOT	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$3,770,000	\$0	\$0	\$0	\$3,770,000
	State	\$942,500	\$0	\$0	\$0	\$942,500
	Local	\$0	\$0	\$0	\$0	\$0
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$4,712,500	\$0	\$0	\$0	\$4,712,500

Bridge Financial Summary						
All agencies	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$8,841,700	\$4,987,200	\$0	\$0	\$13,828,900
	State	\$1,530,800	\$1,246,800	\$0	\$0	\$2,777,600
	Local	\$0	\$0	\$0	\$0	\$0
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$10,372,500	\$6,234,000	\$0	\$0	\$16,606,500

Bridge Project Summary for FY2023-2026								
	Project Length (in feet)	# of Projects with Bike/Ped Element	Federal Funds in EJ Area	% Total Fed Funds	State Funds in EJ Area	% Total State Funds	Local Funds in EJ Area	% Total Local Funds
MoDOT	N/A	0	\$6,438,100	64.00%	\$929,900	50.67%	\$0	0.00%
KDOT	N/A	0	\$3,770,000	100.00%	\$942,500	100.00%	\$0	0.00%
Total	N/A	0	\$10,208,100	73.82%	\$1,872,400	67.41%	\$0	0.00%

## **Elderly and Disabled**

*No projects at this time*

## Highways and Streets – Rehab and Reconstruction

MoDOT					Funding							
Andrew and Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	I-29 Pavement Improvements - St. Joseph Segment			ENG	Federal	NHPP	\$69,300	\$566,100				\$566,100
STIP#	J113268				State	State	\$7,700	\$62,900				\$62,900
TIP #	RR-2021-05				Local							\$0
					Other							\$0
Description	Resurfacing from Bus. 71 to 1.5 miles south of Rte. O			ROW	Federal							\$0
					State							\$0
					Local							\$0
					Other							\$0
Within EJ Area (Y/N)	N											\$0
Agency Bike/Ped Plan (Y/N)	Y											\$0
Project Length (miles)	14.0			CON	Federal	NHPP		\$7,984,800				\$7,984,800
Total Federal Funding	NHPP		\$8,550,900		State	State		\$887,200				\$887,200
Total State Funding	State		\$950,100		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost	\$9,578,000				TOTAL		\$77,000	\$9,501,000	\$0	\$0	\$0	\$9,501,000
MTP Goals & Objectives	System Management											

MoDOT				Funding							
Andrew and Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Pavement Preservation Treatments on Various			ENG	Federal	AC-STBG	\$48,000	\$136,800			\$136,800
STIP#	J1P3323				State	State	\$12,000	\$34,200			\$34,200
TIP #	RR-2021-01				Local						\$0
Description	Pavement tratment on various routes in the MPO: Rte. 71, Rte. 59, Rte. 752, Rte. E, Rte. C, LP 29, Rte. 6 (Frederick Blvd.), Rte. AC (Riverside Rd.), Rte. A, and Rte. JJ. Part of larger project with other routes in Andrew and Buchanan Counties.			ROW	Other						\$0
					Federal						\$0
					State						\$0
Within EJ Area (Y/N)	N			CON	Local						\$0
Agency Bike/Ped Plan (Y/N)	Y				Other						\$0
Project Length (miles)	47.9				Federal	AC-STBG		\$1,880,000			
Total Federal Funding	AC-STBG		\$2,016,800	State	State		\$470,000				\$470,000
Total State Funding	State		\$504,200	Local							\$0
Total Local Funding			\$0	Other							\$0
Total Project Cost	\$2,581,000			TOTAL		\$60,000	\$2,521,000	\$0	\$0	\$0	\$2,521,000
MTP Goals & Objectives	System Management										

MoDOT					Funding							
Andrew and Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Pavement Resurfacing on Rte. 752, Rte. 59, and LP 29			ENG	Federal	AC-STBG	\$24,000	\$89,600				\$89,600
STIP#	J1P3406				State	State	\$6,000	\$22,400				\$22,400
TIP #	RR-2022-02				Local							\$0
Description	Resurface Rte. 752 (Alabama St./Hyde Park Ave.) from Rte. 59 to Rte. 371, Rte. 59 from I-29 to Country Club Village, and LP 29 (Pear St.) from 22nd St. to Rte. 169 (Belt Hwy.)				Other							\$0
				Federal						\$0		
Within EJ Area (Y/N)	Y			ROW	State							\$0
					Local						\$0	
Agency Bike/Ped Plan (Y/N)	Y				Other							\$0
Project Length (miles)	5.5			CON	Federal	AC-STBG		\$1,184,000				\$1,184,000
Total Federal Funding	AC-STBG		\$1,273,600		State	State		\$296,000				\$296,000
Total State Funding	State		\$318,400		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost	\$1,622,000				TOTAL		\$30,000	\$1,592,000	\$0	\$0		\$1,592,000
MTP Goals & Objectives	System Management											

MoDOT					Funding							
Andrew and Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	Pavement Resurfacing on Various Routes in the MPO			ENG	Federal	AC-STBG		\$92,800	\$442,400			\$442,400
STIP#	J1S3324				State	State		\$23,200	\$105,600			\$105,600
TIP #	RR-2022-05				Local							\$0
Description	Resurfacing on Rte. 169 (Andrew and Buchanan Co.), Rte. 59 (Buchanan Co.), and Rte. E (Andrew Co.). Part of a larger project with other routes in Andrew, Buchanan, and DeKalb Co.				Other							\$0
				ROW	Federal						\$0	
					State						\$0	
Local							\$0					
Within EJ Area (Y/N)	N			CON	Other						\$0	
Bike/Ped Element (Y/N)	Y				Federal	AC-STBG		\$5,520,000			\$5,520,000	
Project Length (miles)	24.9				State	State		\$1,380,000			\$1,380,000	
Total Federal Funding	AC-STBG		\$5,942,400	Local								\$0
Total State Funding	State		\$1,485,600	Other								\$0
Total Local Funding			\$0	TOTAL			\$116,000	\$7,448,000	\$0	\$0	\$0	\$7,448,000
Total Project Cost	\$7,564,000											
MTP Goals & Objectives	System Management											

MoDOT					Funding							
Andrew County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	I-29 pavement improvements - North Segment			ENG	Federal	AC-NHPP	\$4,500	\$130,500				\$130,500
STIP#	J113317				State	State	\$500	\$14,500				\$14,500
TIP #	RR-2022-04				Local							\$0
Description	Pavement resurfacing from US 59 (Holt Co.) to Bus. 71 (Andrew Co.) near St. Joseph.			ROW	Other							\$0
					Federal						\$0	
				State								\$0
Within EJ Area (Y/N)	N			Local								\$0
Agency Bike/Ped Plan (Y/N)	Y			Other								\$0
Project Length (miles)	14.1			CON	Federal	AC-NHPP		\$1,800,000				\$1,800,000
Total Federal Funding	AC-NHPP		\$7,371,900		State	State		\$200,000				\$200,000
Total State Funding	State		\$214,500		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost	\$2,150,000				TOTAL			\$5,000	\$2,145,000	\$0	\$0	\$0
MTP Goals & Objectives	System Management			Note: A rate of 3% per year was applied for inflation for FY 2024-2026; inflation is not applied to ENG costs per sponsor request. Anticipated future federal category: NHPP								

MoDOT					Funding							
Andrew and Buchanan Counties					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Job Order Contracting for Concrete Pavement Repair			ENG	Federal	AC-STBG	\$4,500	\$130,500				\$130,500
STIP#	NW0025				State	State	\$500	\$14,500				\$14,500
TIP #	RR-2022-06				Local							\$0
					Other							\$0
Description	Job order contracting for concrete pavement repair on various routes in the Northwest district.			ROW	Federal							\$0
					State							\$0
					Local							\$0
					Other							\$0
Within EJ Area (Y/N)	Y			CON	Federal	AC-STBG		\$1,800,000				\$1,800,000
Agency Bike/Ped Plan (Y/N)	Y				State	State		\$200,000				\$200,000
					Local							\$0
					Other							\$0
Project Length (miles)	N/A				Federal	AC-STBG		\$1,800,000				\$1,800,000
Total Federal Funding	AC-STBG		\$1,930,500		State	State		\$200,000				\$200,000
Total State Funding	State		\$214,500		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost:	\$2,150,000				TOTAL		\$5,000	\$2,145,000	\$0	\$0	\$0	\$2,145,000
MTP Goals & Objectives:	System Management											

MoDOT				ENG	Funding							
Andrew County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Resurfacing of Business 71			Federal	AC-STBG		\$210,400					\$210,400
STIP#	NW0012			State	State		\$52,600					\$52,600
TIP #	RR-2023-01			Local								\$0
Description	Pavement resurfacing in the northbound lane from I-29 to US 71, and in the southbound lane from US 71 to Swenson St.			Other								\$0
				Federal							\$0	
Within EJ Area (Y/N)	Y			State								\$0
				Local							\$0	
Agency Bike/Ped Plan (Y/N)	Y			Other								\$0
Project Length (miles)	8.8			Federal	AC-STBG		\$2,071,200					\$2,071,200
Total Federal Funding	AC-STBG		\$2,281,600	State	State		\$517,800					\$517,800
Total State Funding	State		\$570,400	Local								\$0
Total Local Funding			\$0	Other								\$0
Total Project Cost	\$2,852,000			TOTAL		\$0	\$2,852,000	\$0	\$0	\$0	\$0	\$2,852,000
MTP Goals & Objectives	System Management											

MoDOT					Funding							
Andrew and Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Job Order Contract for Pavement Repair			ENG	Federal	NHPP	\$4,500	\$4,500	\$67,500			\$72,000
STIP#	NW0018				State	State	\$500	\$500	\$7,500			\$8,000
TIP #	RR-2023-02				Local							\$0
Description	Job order contracting for interstate pavement repair in the MPO area.			ROW	Other							\$0
					Federal							\$0
					State							\$0
Within EJ Area (Y/N)	Y				Local							\$0
Agency Bike/Ped Plan (Y/N)	Y				Other							\$0
Project Length (miles)	N/A			CON	Federal	NHPP			\$927,000			\$927,000
Total Federal Funding	NHPP		\$999,000		State	State			\$103,000			\$103,000
Total State Funding	State		\$111,000		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost:	\$1,115,000				TOTAL		\$5,000	\$5,000	\$1,105,000	\$0	\$0	\$1,110,000
MTP Goals & Objectives:	System Management			Note: A rate of 3% per year was applied for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.								

MoDOT					Funding							
Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Pavement Preservation Tratments on Various Routes			ENG	Federal	NHPP		\$4,000	\$16,000	\$85,600		\$105,600
STIP#	NW0018				State	State		\$1,000	\$4,000	\$21,400		\$26,400
TIP #	RR-2023-02				Local							\$0
Description	Job order contracting for interstate pavement repair in the MPO Area.				Other							\$0
				Federal						\$0		
				State						\$0		
				Local						\$0		
Within EJ Area (Y/N)	Y			CON	Other						\$0	
Agency Bike/Ped Plan (Y/N)	Y										\$0	
Project Length (miles)	15.9				Federal	NHPP			\$1,288,000		\$1,288,000	
Total Federal Funding	NHPP		\$1,393,600		State	State			\$322,000		\$322,000	
Total State Funding	State		\$348,400		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost:	\$1,742,000				TOTAL		\$0	\$5,000	\$20,000	\$1,717,000	\$0	\$1,742,000
MTP Goals & Objectives:	System Management			Note: A rate of 3% per year was applied for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.								

MoDOT					Funding							
Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Pavement Resurfacing on Rte. 169 and on Rte. U			ENG	Federal	NHPP		\$80,000	\$300,000			\$380,000
STIP#	NW0016				State	State		\$20,000	\$75,000			\$95,000
TIP #	RR-2023-04				Local							\$0
Description	Pavement resurfacing on US 169 from Rte. FF to Clay County, and on Rte. U from west of Stockyards Expressway to end of state maintenance.			ROW	Other							\$0
					Federal						\$0	
					State						\$0	
Within EJ Area (Y/N)	Y			CON	Local						\$0	
Agency Bike/Ped Plan (Y/N)	Y				Other						\$0	
Project Length (miles)	29.9				Federal	NHPP			\$4,301,600			\$4,301,600
Total Federal Funding	NHPP		\$4,681,600	State	State			\$1,075,400			\$1,075,400	
Total State Funding	State		\$1,170,400	Local							\$0	
Total Local Funding			\$0	Other							\$0	
Total Project Cost:	\$5,852,000			TOTAL			\$0	\$100,000	\$5,752,000	\$0	\$0	\$5,852,000
MTP Goals & Objectives:	System Management			Note: A rate of 3% per year was applied for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.								

MoDOT					Funding							
Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	I-229 Pavement Improvements			ENG	Federal	NHPP		\$4,500	\$16,200	\$89,100		\$109,800
STIP#	NW0033				State	State		\$500	\$1,800	\$9,900		\$12,200
TIP #	RR-2023-05				Local							\$0
					Other							\$0
Description	Pavement resurfacing from 22nd St. (Rte. 371) to I-29 in St. Joseph.			ROW	Federal							\$0
					State							\$0
					Local							\$0
					Other							\$0
Within EJ Area (Y/N)	Y			CON	Federal	NHPP				\$1,342,000		\$1,342,000
Agency Bike/Ped Plan (Y/N)	Y				State	State				\$150,000		\$150,000
					Local							\$0
					Other							\$0
Project Length (miles)	2.77				Federal	NHPP						
Total Federal Funding	NHPP		\$1,451,800		State	State						
Total State Funding	State		\$162,200		Local							\$0
Total Local Funding					Other							\$0
Total Project Cost:	\$1,614,000				TOTAL		\$0	\$5,000	\$18,000	\$1,591,000	\$0	\$1,614,000
MTP Goals & Objectives:	System Management			Note: A rate of 3% per year was applied for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.								

MoDOT					Funding							
Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	I-29 Pavement Improvements			ENG	Federal	AC-NHPP		\$ 4,500	\$ 18,000	\$ 54,000	\$ 328,500	\$405,000
State #	NW0051				State	State		\$ 500	\$ 2,000	\$ 6,000	\$ 36,500	\$45,000
TIP #	RR-2023-06				Local							\$0
Description	Pavement resurfacing on I-29 from Pigeon Creek to the Platte County line near Faucett.			ROW	Other							\$0
					Federal						\$0	
					State						\$0	
Within EJ Area (Y/N)	Y			CON	Local						\$0	
Bike/Ped Element (Y/N)	Y				Other						\$0	
Project Length (miles)	8.6				Federal	AC-NHPP					\$ 4,807,000	\$4,807,000
Total Federal Funding	AC-NHPP		\$405,000		State	State					\$ 534,000	\$534,000
Total State Funding	State		\$45,000		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost:	\$5,791,000				TOTAL		\$0	\$5,000	\$20,000	\$60,000	\$5,706,000	\$5,791,000
MTP Goals & Objectives:	System Management				Note: A rate of 3% per year was applied for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.							

MoDOT				Funding								
Andrew and Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name	Rte. CC Pavement Improvements			ENG	Federal	AC-STBG		\$16,000	\$24,000	\$366,000		\$406,000
STIP#	NW0029				State	State		\$4,000	\$6,000	\$92,000		\$102,000
TIP #	RR-2023-07				Local							\$0
					Other							\$0
Description	Pavement resurfacing from Rte. 371 to Rte. 116. Part of a larger project with additional routes in Andrew, Buchanan, Clinton, DeKalb, and Gentry Counties.			ROW	Federal						\$0	
					State							\$0
					Local							\$0
					Other							\$0
Within EJ Area (Y/N)	Y			CON	Federal	AC-STBG				\$5,517,000		\$5,517,000
Bike/Ped Element (Y/N)	Y				State	State				\$1,379,000		\$1,379,000
					Local							\$0
					Other							\$0
Project Length (miles)	5.6				Federal	AC-STBG				\$5,517,000		\$5,517,000
Total Federal Funding	AC-STBG		\$16,000		State	State				\$1,379,000		\$1,379,000
Total State Funding	State		\$4,000		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost	\$7,404,000				TOTAL		\$0	\$20,000	\$30,000	\$7,354,000	\$0	\$7,404,000
MTP Goals & Objectives	System Management			Note: A rate of 3% per year was applied for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.								

KDOT					Funding							
Doniphan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Mill Overlay on US-36			ENG	Federal							\$0
STIP#	KA-6588-01				State	State	\$1,000					\$1,000
TIP #	RR-2022-07				Local							\$0
Description:	3" Overlay & 1" reflective crack interlayer from 4L/4L Divide, East to 1 mile west of Junction K-238/US-36. 1.5" cold mill & overlay from 1 mile west of junction K-238/US-36, east to Kansas/Missouri state line.			ROW	Other						\$0	
					Federal						\$0	
					State						\$0	
Within EJ Area (Y/N)	Y				Local						\$0	
Agency Bike/Ped Plan (Y/N)	N				Other						\$0	
Project Length (miles)	4.3			CON	Federal	State-AC	\$4,354,000				\$4,354,000	
Total State-AC Funding	State-AC		\$4,354,000		State	State	\$1,088,400				\$1,088,400	
Total State Funding	State		\$1,089,400		Local						\$0	
Total Local Funding					Other						\$0	
Total Project Cost:	\$5,443,400				TOTAL		\$5,443,400	\$0	\$0	\$0	\$0	\$5,443,400
MTP Goals & Objectives:	System Preservation			Note: The CON phase will use AC in the amount of \$4,354,000 with conversion to NHPP in 2027								

Highways & Streets - Rehabilitation & Reconstruction Financial Summary by Agency						
Agency: MoDOT	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$24,059,800	\$5,670,300	\$8,741,700	\$5,135,500	\$43,607,300
	State	\$4,284,200	\$1,274,700	\$1,980,300	\$570,500	\$8,109,700
	Local	\$0	\$0	\$0	\$0	\$0
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$28,344,000	\$6,945,000	\$10,722,000	\$5,706,000	\$51,717,000

Highways & Streets - Rehabilitation & Reconstruction Financial Summary						
All agencies	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$24,059,800	\$5,670,300	\$8,741,700	\$5,135,500	\$43,607,300
	State	\$4,284,200	\$1,274,700	\$1,980,300	\$570,500	\$8,109,700
	Local	\$0	\$0	\$0	\$0	\$0
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$28,344,000	\$6,945,000	\$10,722,000	\$5,706,000	\$51,717,000

Highways & Streets - Rehabilitation & Reconstruction Project Summary for FY2023-2026								
	Project Length (in miles)	# of Projects with Bike/Ped Element	Federal Funds in EJ Area	% Total Fed Funds	State Funds in EJ Area	% Total State Funds	Local Funds in EJ Area	% Total Local Funds
MoDOT	177.97	0	\$25,146,700	57.67%	\$4,955,300	61.10%	\$0	0.00%
Total	177.97	0	\$25,146,700	57.67%	\$4,955,300	61.10%	\$0	100%
Note: The street repair program spans city wide in and out of EJ areas, therefore the amounts reflected are not, and should not be considered entirely invested in EJ areas but should be used for an overall estimate of investment								

\* Kansas funds are included in this TIP to maintain project continuity, given how Kansas converts State and Federal funds. The funding depicted in this table does not affect funding breakdowns at this time.

## Highways and Streets – Capacity and Connectivity

*No projects currently.*



## Public Transportation

St Joseph Transit Buchanan County				ENG	Funding						
Source	Category	Prior Prog.	FY2023		FY2024	FY2025	FY2026	TOTAL			
Project Name	Operations - Transit Operating Assistance			Federal						\$0	
STIP#				State						\$0	
TIP #	PT-2019-01			Local						\$0	
Description	Operating assistance for mass transit within the limits of St. Joseph, MO and Elwood, KS. Formula funds consist of formula funds from the KS and MO of the urbanized area.			Other						\$0	
				Federal						\$0	
				State						\$0	
Within EJ Area (Y/N)	Y*			Local						\$0	
Bike/Ped Element (Y/N)	N			Other						\$0	
Project Length				Federal	5307		\$1,650,390	\$1,675,146	\$1,700,273	\$1,725,777	\$6,751,586
Total Federal Funding	5307	1897-2018-1	\$6,751,586	State	State Operating		\$19,880	\$20,178	\$20,481	\$20,788	\$81,327
Total State Funding	State Operating	TSTOAG18SJ1	\$81,327	Local	Mass Transit Tax						\$0
Total Local Funding	Mass Transit Tax		\$0	Other							\$0
Total Project Cost				TOTAL		\$0	\$1,670,270	\$1,695,324	\$1,720,754	\$1,746,565	\$6,832,913
MTP Goals & Objectives	Accessibility			Note: A rate of 1.5% was applied to account for inflation for FY23-2026, interest is compounded annually; Prior programed funds for 5307 were allocated in FFY16. *Service spans city wide going in and out of EJ areas, therefore the amounts reflected are not, and should not be considered, entirely invested in EJ areas; Amended Sept 2018							

St Joseph Transit Buchanan County					Funding							
					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	Spare Parts			ENG	Federal							\$0
STIP#					State							\$0
TIP #	PT-2016-09				Local							\$0
Description	Spare parts procurement for bus fleet replacement (transmissions, rebuild kits, engines, windshields, etc)			ROW	Other							\$0
					Federal							\$0
Within EJ Area (Y/N)				CON	State							\$0
Bike/Ped Element (Y/N)	N				Local							\$0
Project Length				CON	Other							\$0
Total Federal Funding	5339	1897-2018-1	\$168,582		Federal	5339		\$41,209	\$41,827	\$42,455	\$43,091	\$168,582
Total State Funding			\$0		State							\$0
Total Local Funding	Mass Transit Tax	460.270	\$42,144		Local	Mass Transit Tax		\$10,302	\$10,457	\$10,613	\$10,773	\$42,144
Total Project Cost	\$210,727				Other							\$0
MTP Goals & Objectives	System Maintenance				TOTAL		\$0	\$51,511	\$52,284	\$53,068	\$53,864	\$210,727
Note: A rate of 1.5% was applied to account for inflation for FY23-26, interest is compounded annually												

St Joseph Transit Buchanan County				FUNDING	Funding							
Project Name	Shop Equipment				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
STIP#					Federal							\$0
TIP#	PT-2016-10				State							\$0
Description	Repair and replace various shop equipment.				Local							\$0
					Other							\$0
					Federal							\$0
					State							\$0
Within EJ Area (Y/N)					Local							\$0
Bike/Ped Element (Y/N)	N				Other							\$0
Project Length				Federal	5339		\$8,242	\$8,366	\$8,491	\$8,618	\$33,717	
Total Federal Funding	5339	0	\$33,717	State								\$0
Total State Funding			\$0	Local	Mass Transit Tax		\$2,060	\$2,091	\$2,122	\$2,154	\$8,427	
Total Local Funding	Mass Transit Tax	460.370	\$8,427	Other								\$0
Total Project Cost	\$42,144			TOTAL		\$0	\$10,302	\$10,457	\$10,613	\$10,773	\$42,144	
MTP Goals & Objectives	System Maintenance			Note: A rate of 1.5% was applied to account for inflation for FY23-26, interest is compounded annually								

St Joseph Transit Buchanan County				Funding								
				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name	Service Coordination - ADA Program			ENG	Federal						\$0	
STIP#					State						\$0	
TIP#	PT-2016-15				Local						\$0	
Description	Implement MPO Coordinated Human Services Plan to promote multi-jurisdictional transit service & ADA onboard ombudsman/education program (Travel Ambassador).				Other						\$0	
				ROW	Federal						\$0	
					State						\$0	
					Local						\$0	
Within EJ Area (Y/N)				CON	Other						\$0	
Bike/Ped Element (Y/N)	N										\$0	
Project Length					Federal	5310		\$25,375	\$25,755.63	\$26,141.96	\$26,534.09	\$103,807
Total Federal Funding	5310		\$103,807		State							\$0
Total State Funding			\$0	Local	Mass Transit Tax		\$25,375	\$25,755.63	\$26,141.96	\$26,534.09	\$103,807	
Total Local Funding	Mass Transit Tax		\$25,375	Other							\$0	
Total Project Cost	\$207,613			TOTAL		\$0	\$50,750	\$51,511	\$52,284	\$53,068	\$207,613	
MTP Goals & Objectives	Accessibility			Note: A rate of 1.5% was applied to account for inflation for FY23-26, interest is compounded annually								

St Joseph Transit Buchanan County				Funding							
Project Name	Expanded Evening and Weekend Service			Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
STIP#				ENG	Federal						\$0
TIP#	PT-2017-20				State						\$0
					Local						\$0
					Other						\$0
Description	Operate additional fixed route deviation service on Saturdays and/or evenings			ROW	Federal						\$0
Within EJ Area (Y/N)	Y*				State						\$0
Bike/Ped Element (Y/N)	N				Local						\$0
Project Length					Other						\$0
Total Federal Funding				CON	Federal	5310	\$122,000	\$122,000	\$122,000	\$122,000	\$488,000
	\$488,000				State						\$0
Total State Funding	5310	MO-16-X052	\$0		Local	Mass Transit Tax	\$122,000	\$122,000	\$122,000	\$122,000	\$488,000
Total Local Funding	Mass Transit Tax	460-310	\$488,000		Other						\$0
Total Project Cost	\$976,000				TOTAL		\$0	\$244,000	\$244,000	\$244,000	\$244,000
MTP Goals & Objectives	Accessibility			Note: *Service spans city wide going in and out of EJ areas, therefore the amounts reflected are not, and should not be considered, entirely invested in EJ areas; Amended in Sept 2018							

St Joseph Transit Buchanan County					Funding							
Project Name		General Maintenance		ENG	Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
STIP#			Federal								\$0	
TIP#	PT-2023-1		State								\$0	
Description	General Maintenance for the Transit Facilities		Local								\$0	
			Other							\$0		
			Federal							\$0		
			State							\$0		
Within EJ Area (Y/N)			ROW	Local								\$0
Bike/Ped Element (Y/N)	N	Other									\$0	
Project Length				Federal	5339		\$ 80,000.00					\$80,000
Total Federal Funding	5339			\$80,000	State							
Total State Funding			\$0	Local			\$20,000					\$20,000
Total Local Funding	Mass Transit Tax		\$20,000	Other								\$0
Total Project Cost			\$100,000	TOTAL		\$0	\$100,000	\$0	\$0	\$0	\$0	\$100,000
MTP Goals & Objectives												

St Joseph Transit Buchanan County				Funding							
				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	Security Equipment			ENG	Federal						\$0
STIP#					State						\$0
TIP#	PT-2018-03				Local						\$0
Description	Repair and upgrade security systems on vehicles and facilities (cameras, gates, upgrade the bullet proof glass, install live surveillance, fire alarm upgrade)/Data and onboard Wifi.			ROW	Other						\$0
Within EJ Area (Y/N)	Y				Federal						\$0
Bike/Ped Element (Y/N)	N				State						\$0
Project Length				CON	Local						\$0
Total Federal Funding	5339	MO-2017-042	\$68,445		Other						\$0
Total State Funding	5339	MO-34-0009	\$0		Federal	5339	\$16,731	\$16,982	\$17,237	\$17,495	\$68,445
Total Local Funding	Mass Transit Tax	460-365	\$17,112		State						\$0
Total Project Cost	\$85,557				Local	Mass Transit Tax	\$4,183	\$4,246	\$4,309	\$4,374	\$17,112
MTP Goals & Objectives	System Maintenance				Other						\$0
					TOTAL	\$0	\$20,914	\$21,228	\$21,546	\$21,869	\$85,557
				Note: Amended in Sept. 2018, a rate of 1.5% was applied to account for inflation for FY23-26, interest is compounded annually							

St Joseph Transit Buchanan County					Funding							
					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	Office Equipment			ENG	Federal							\$0
STIP#					State							\$0
TIP#	PT-2018-04				Local							\$0
					Other							\$0
Description	Replace and upgrade office equipment.			ROW	Federal							\$0
					State							\$0
Within EJ Area (Y/N)					Local							\$0
Bike/Ped Element (Y/N)	N				Other							\$0
Project Length				CON	Federal	5339		\$25,096	\$25,472.44	\$25,854.53	\$26,242.34	\$102,665
Total Federal Funding	5339	MO-16-X52	\$102,665		State							\$0
Total State Funding	5339	MO-34-0009	\$0		Local	Mass Transit Tax		\$6,274	\$6,368	\$6,464	\$6,561	\$25,666
Total Local Funding	Mass Transit Tax	460-360	\$25,666		Other							\$0
Total Project Cost	\$128,332				TOTAL			\$0	\$31,370	\$31,841	\$32,318	\$32,803
MTP Goals & Objectives	System Maintenance			Note: A rate of 1.5% was applied to account for inflation for FY23-26, interest is compounded annually								

St Joseph Transit Buchanan County				ENG	Funding						
		Source	Category		Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name	Expanded Elwood Service			Federal						\$0	
STIP#				State						\$0	
TIP#	PT-2018-07			Local						\$0	
				Other						\$0	
Description	Deviate to Elwood, KS Monday-Saturday upon request			Federal						\$0	
				State						\$0	
Within EJ Area (Y/N)	Y			Local						\$0	
Bike/Ped Element (Y/N)	N			Other						\$0	
Project Length				Federal	5310		\$68,109	\$69,130	\$70,167	\$71,220	\$278,626
Total Federal Funding	5310	1897-2018-1	\$278,626	State							\$0
Total State Funding			\$0	Local	Mass Transit Tax		\$68,109	\$69,130	\$70,167	\$71,220	\$278,626
Total Local Funding	Mass Transit Tax	460-380	\$278,626	Other							\$0
Total Project Cost	\$557,253			TOTAL		\$0	\$136,218	\$138,261	\$140,335	\$142,440	\$557,253
MTP Goals & Objectives	System Maintenance			Note: A rate of 1.5% was applied to account for inflation for FY23-26, interest is compounded annually							

St. Joseph Transit Buchanan County					Funding								
Project Name	Zero Emissions Bus				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
STIP#				ENG	Federal							\$0	
TIP#	PT-2023-01				State							\$0	
					Local							\$0	
					Other							\$0	
Description	Purchase of a zero emisisions bus to facilitate a pilot program to test the feasibility of zero emisisions vehicles in the fleet.			ROW	Federal							\$0	
					State							\$0	
					Local							\$0	
Within EJ Area (Y/N)	Y*				Other							\$0	
Bike/Ped Element (Y/N)	N											\$0	
Project Length	N/A			CON	Federal	5310			\$700,000			\$700,000	
Total Federal Funding	5310		\$700,000		State								\$0
Total State Funding			\$0		Local	Mass Transit Tax			\$300,000				\$300,000
Total Local Funding	Mass Transit Tax		\$300,000		Other								\$0
Total Project Cost	\$1,000,000				TOTAL		\$0	\$0	\$1,000,000	\$0	\$0	\$1,000,000	
MTP Goals & Objectives													

St Joseph Transit Buchanan County				Funding							
Project Name	East Hills Mall Transfer Station			Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
STIP#				Federal							\$0
TIP#	PT-2023-02			State							\$0
				Local							\$0
				Other							\$0
Description	Engineering and construction of a new transfer station to replace the current Hy-Vee transfer station.			Federal							\$0
				State							\$0
Within EJ Area (Y/N)	N			Local							\$0
Bike/Ped Element (Y/N)	Y			Other							\$0
Project Length				Federal			\$2,800,000				\$2,800,000
Total Federal Funding	5310**		\$2,800,000	State							\$0
Total State Funding			\$0	Local			\$1,200,000				\$1,200,000
Total Local Funding	Mass Transit Tax		\$1,200,000	Other							\$0
Total Project Cost	\$4,000,000			TOTAL		\$0	\$4,000,000	\$0	\$0	\$0	\$4,000,000
MTP Goals & Objectives	Accessibility			**Anticipated Source							

St Joseph Transit Buchanan County					Funding							
					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	Replacement Busses			ENG	Federal							\$0
STIP#					State							\$0
TIP#	PT-2023-03				Local							\$0
Description	Replacement of two aging busses with two new, low emission ultralow sulfur diesel.			ROW	Other							\$0
					Federal							\$0
					State							\$0
Within EJ Area (Y/N)	Y*				Local							\$0
Bike/Ped Element (Y/N)	N				Other							\$0
Project Length				CON	Federal			\$420,000		0		\$420,000
Total Federal Funding	5310?		\$420,000		State							\$0
Total State Funding			\$0		Local			\$180,000		0		\$180,000
Total Local Funding	Mass Transit Tax		\$180,000		Other							\$0
Total Project Cost	\$600,000				TOTAL		\$0	\$600,000	\$0	\$0	\$0	\$600,000
MTP Goals & Objectives	System Maintenance											

Public Transit Financial Summary by Agency						
Agency: City of St. Joseph	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$5,257,152	\$2,684,679	\$2,012,619	\$2,040,978	\$11,995,428
	State	\$19,880	\$20,178	\$20,481	\$20,788	\$81,327
	Local	\$1,638,303	\$540,047	\$241,818	\$243,615	\$2,663,783
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$6,915,335	\$3,244,905	\$2,274,918	\$2,305,382	\$14,740,539

Public Transit Financial Summary						
All agencies	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$5,257,152	\$2,684,679	\$2,012,619	\$2,040,978	\$11,995,428
	State	\$19,880	\$20,178	\$20,481	\$20,788	\$81,327
	Local	\$1,638,303	\$540,047	\$241,818	\$243,615	\$2,663,783
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$6,915,335	\$3,244,905	\$2,274,918	\$2,305,382	\$14,740,539

Public Transit Project Summary for FY2023-2026								
	Project Length (in miles)	# of Projects with Bike/Ped Element	Federal Funds in EJ Area	% Total Fed Funds	State Funds in EJ Area	% Total State Funds	Local Funds in EJ Area	% Total Local Funds
St. Joseph	0	0	\$8,706,657	72.58%	\$81,327	100.00%	\$1,263,739	47.44%
Total	0	0	\$8,706,657	72.58%	\$81,327	100.00%	\$1,263,739	47.44%

**Note:** St. Joseph transit operates city wide in and out of EJ areas, therefore the amounts reflected are not, and should not be considered entirely invested in EJ areas but should be used for an overall estimate of investment

## Safety and Hazard Elimination

MoDOT				Funding								
Andrew and Buchanan County				ENG	Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	On-Call Guardrail/Cable Repair on Major Routes				Federal	AC-NHPP	\$5,600	\$116,000				\$116,000
STIP#	J1P3244				State	State	\$1,400	\$29,000				\$29,000
TIP #	HE-2019-01				Local							\$0
Description	On-call contract to repair damaged sections of guardrail and guard cable on various major routes.				Other							\$0
				ROW	Federal <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$0</td>							\$0
Within EJ Area (Y/N)	N				State							\$0
Agency Bike/Ped Plan (Y/N)	Y				Local							\$0
Project Length (miles)	N/A				Other							\$0
Total Federal Funding	AC-NHPP		\$171,600		Federal	AC-NHPP		\$1,600,000				\$1,600,000
Total State Funding	State		\$429,000	State	State		\$400,000				\$400,000	
Total Local Funding			\$0	Local							\$0	
Total Project Cost			\$2,152,000	Other							\$0	
MTP Goals & Objectives	System Management			TOTAL			\$7,000	\$2,145,000	\$0	\$0	\$0	\$2,145,000

MoDOT					Funding							
Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	Intersection Improvements at Rte. 169 and Riverside			ENG	Federal	Safety		\$57,000	\$94,500	\$168,300		\$319,800
STIP#	NW0045				State	State		\$6,000	\$10,500	\$18,700		\$35,200
TIP #	HE-2023-01				Local							\$0
					Other							\$0
Description	Intersection improvements at Riverside Terr. 0.6 miles south of Rte. AC.			ROW	Federal	Safety			\$23,400			\$23,400
					State	State			\$2,600			\$2,600
Within EJ Area (Y/N)	Y				Local							\$0
Bike/Ped Element (Y/N)	Y				Other							\$0
Project Length	0.5			CON	Federal	Safety				\$2,016,000		\$2,016,000
Total Federal Funding	Safety		\$2,359,200		State	State				\$224,000		\$224,000
Total State Funding	State		\$261,800		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost	\$2,621,000				TOTAL			\$0	\$63,000	\$131,000	\$2,427,000	\$0
MTP Goals & Objectives	Safety			Note: A rate of 3% per year was applied for inflation for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.								

MoDOT					Funding							
Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Intersection Improvemtns at Rte. 59/752 and Rte. U			ENG	Federal	Safety		\$135,000	\$356,000			\$491,000
STIP#	NW0002				State	State		\$15,000	\$40,000			\$55,000
TIP #	HE-2023-02				Local							\$0
					Other							\$0
Description	Construction for intersection improvements. Scoping and design under scoping project J1P3452 (SC-2022-03).			ROW	Federal	Safety		\$900,000				\$900,000
					State	State		\$100,000				\$100,000
Within EJ Area (Y/N)	Y				Local							\$0
Agency Bike/Ped Plan (Y/N)	Y				Other							\$0
Project Length (miles)	0.2			CON	Federal	Safety			\$4,170,000			\$4,170,000
Total Federal Funding	Safety		\$5,561,000		State	State			\$463,000			\$463,000
Total State Funding	State		\$618,000		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost	\$6,179,000				TOTAL			\$0	\$1,150,000	\$5,029,000	\$0	\$0
MTP Goals & Objectives	Safety			Note: A rate of 3% per year was applied for inflation for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.								

MoDOT					Funding							
Andrew and Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	On-Call Work Zone Enforcement			ENG	Federal	Safety	\$900	\$900				\$900
STIP#	1P3394				State	State	\$100	\$100				\$100
TIP #	HE-2023-03				Local							\$0
Description	On-call work zone enforcement at various locations in the Northwest District.			ROW	Other							\$0
					Federal						\$0	
				State								\$0
Within EJ Area (Y/N)	Y			Local								\$0
Bike/Ped Element (Y/N)	Y			Other								\$0
Project Length	N/A			CON	Federal	Safety		\$9,000				\$9,000
Total Federal Funding	Safety		\$9,900		State	State		\$1,000				\$1,000
Total State Funding	State		\$1,100		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost	\$12,000				TOTAL		\$1,000	\$11,000	\$0	\$0	\$0	\$11,000
MTP Goals & Objectives	Safety											

MoDOT					Funding							
Andrew and Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	On-Call Work Zone Enforcement			ENG	Federal	Safety	\$900	\$900	\$800			\$1,700
STIP#	1P3439				State	State	\$100	\$100	\$200			\$300
TIP #	HE-2023-04				Local							\$0
					Other							\$0
Description	On-call work zone enforcement at various locations in the Northwest District.			ROW	Federal							\$0
					State							\$0
					Local							\$0
					Other							\$0
Within EJ Area (Y/N)	Y			CON	Federal	Safety			\$9,000			\$9,000
Bike/Ped Element (Y/N)	Y				State	State			\$1,000			\$1,000
					Local							\$0
					Other							\$0
Project Length	N/A			CON	Federal	Safety			\$9,000			\$9,000
Total Federal Funding	Safety				State	State			\$1,000			\$1,000
Total State Funding	State				Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost	\$13,000				TOTAL		\$1,000	\$1,000	\$11,000	\$0	\$0	\$12,000
MTP Goals & Objectives	Safety			Note: A rate of 3% per year was applied for inflation for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.								

MoDOT					Funding								
Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name:	Job Order Contracting for Guardrail and Guard Cable Repair			ENG	Federal	AC-NHPP		\$1,800	\$4,500	\$1,800		\$8,100	
STIP#	NW0065				State	State		\$200	\$500	\$200		\$900	
TIP #	HE-2023-05				Local							\$0	
					Other							\$0	
Description	Job order contracting for guardrail and guard cable repair on various major routes in the NW District.			ROW	Federal							\$0	
					State							\$0	
					Local							\$0	
Within EJ Area (Y/N)	Y				Other							\$0	
Bike/Ped Element (Y/N)	Y											\$0	
Project Length	N/A			CON	Federal	AC-NHPP				\$1,908,000		\$1,908,000	
Total Federal Funding	AC-NHPP		\$1,916,100		State	State				\$212,000		\$212,000	
Total State Funding	State		\$212,900		Local							\$0	
Total Local Funding			\$0		Other							\$0	
Total Project Cost	\$2,129,000				TOTAL			\$0	\$2,000	\$5,000	\$2,122,000	\$0	\$2,129,000
MTP Goals & Objectives	System Management				Note: A rate of 3% per year was applied for inflation for FY 2024-2026; inflation is not applied to ENG costs per sponsor request.								

MoDOT					Funding							
Andrew and Buchanan County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Pear Street Culvert Replacement			ENG	Federal	AC-STBG	\$4,000	\$12,000				\$12,000
STIP#	NW0090				State	State	\$1,000	\$3,000				\$3,000
TIP #	HE-2022-01				Local							\$0
	Pear street (Lp 29)culvert and drainage improvement				Other							\$0
Description				ROW	Federal	AC-STBG	\$4,000					\$0
Within EJ Area (Y/N)	N				State	State	\$1,000					\$0
Bike/Ped Element (Y/N)	N				Local							\$0
					Other							\$0
Project Length				CON	Federal	AC-STBG		\$167,200				\$167,200
Total Federal Funding	AC-STBG				State	State		\$41,800				\$41,800
Total State Funding	State				Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost			\$234,000		TOTAL			\$10,000	\$224,000	\$0	\$0	\$0
MTP Goals & Objectives												

Safety & Hazard Elimination Financial Summary by Agency						
Agency: MoDOT	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$2,999,800	\$4,658,200	\$4,094,100	\$0	\$11,752,100
	State	\$596,200	\$517,800	\$454,900	\$0	\$1,568,900
	Local	\$0	\$0	\$0	\$0	\$0
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$3,596,000	\$5,176,000	\$4,549,000	\$0	\$13,321,000

Safety & Hazard Elimination Financial Summary						
All agencies	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$2,999,800	\$4,658,200	\$4,094,100	\$0	\$11,752,100
	State	\$596,200	\$517,800	\$454,900	\$0	\$1,568,900
	Local	\$0	\$0	\$0	\$0	\$0
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$3,596,000	\$5,176,000	\$4,549,000	\$0	\$13,321,000

Safety & Hazard Elimination Project Summary for FY2023-2026								
	Project Length (in miles)	with Bike/Ped Element	Federal Funds in EJ Area	% Total Fed Funds	State Funds in EJ Area	% Total State Funds	Local Funds in EJ Area	% Total Local Funds
MoDOT	0	1	\$9,856,900	83.87%	\$1,095,100	69.80%	\$0	0.00%
Total	0	1	\$9,856,900	83.87%	\$1,095,100	69.80%	\$0	0.00%

## Freight

*No projects currently.*

# Scoping

MoDOT					Funding							
Buchanan County				ENG	Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Environmetnal Study for I-229 Bridge and Corridor				Federal	NHPP	\$1,730,000	\$90,000				\$90,000
STIP#	J113053				State	TCOS	\$192,000	\$10,000				\$10,000
TIP #	SC-2017-02				Local							\$0
Description	Scoping for corridor alternatives from Rte. 59 (St. Joseph Ave.) to Rte. 36. Project involves bridge A2225.			ROW	Other							\$0
Within EJ Area (Y/N)	Y				Federal							\$0
Agency Bike/Ped Plan (Y/N)	N				State							\$0
					Local							\$0
				CON	Other							\$0
Project Length	1.2				Federal							\$0
Total Federal Funding	NHPP		\$90,000		State							\$0
Total State Funding	TCOS		\$10,000		Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost	\$2,022,000				TOTAL		\$1,922,000	\$100,000	\$0	\$0	\$0	\$100,000
MTP Goals & Objectives	System Management											

MoDOT				Funding								
Buchanan County				ENG	Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	Rte. 59 Intersection Improvements at Rte. 752 and Rte. U				Federal	AC-NHPP		\$68,000	\$90,000			\$158,000
STIP#	J1P3452				State	State		\$7,000	\$10,000			\$17,000
TIP #	SC-2022-03				Local							\$0
Description	Surveying and design to improve intersection. Future project NW0002				Other							\$0
				ROW	Federal							\$0
Within EJ Area (Y/N)	Y				State							\$0
Bike/Ped Element (Y/N)	Y				Local							\$0
Project Length (miles)	0.2			CON	Other							\$0
Total Federal Funding	Safety		\$158,000		Federal							\$0
Total State Funding	State		\$17,000		State							\$0
Total Local Funding			\$0		Local							\$0
Total Project Cost	\$175,000				Other							\$0
MTP Goals & Objectives	System Management				TOTAL		\$0	\$75,000	\$100,000	\$0	\$0	\$175,000

MoDOT				ENG	Funding							
Andrew County					Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name	Scoping for Ramp Improvements from Southbound Rte. 59/71 to I-29 Southbound.				Federal	NHPP		\$4,000	\$4,000			\$8,000
STIP#	NW0087				State	State		\$1,000	\$1,000			\$2,000
TIP #	SC-2023-01				Local							\$0
Description	Improve left-hand merge movement for I-29 southbound on-ramp.				Other							\$0
					Federal							\$0
					State							\$0
Within EJ Area (Y/N)	N				Local							\$0
Bike/Ped Element (Y/N)	Y				Other							\$0
Project Length	N/A			Federal								\$0
Total Federal Funding	NHPP		\$8,000	State								\$0
Total State Funding	State		\$2,000	Local								\$0
Total Local Funding			\$0	Other								\$0
Total Project Cost	\$10,000			TOTAL		\$0	\$5,000	\$5,000	\$0	\$0	\$10,000	
MTP Goals & Objectives	System Management											

MoDOT				Funding							
Andrew and Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Scoping for Pavement Improvements on Rte. O, Rte. W, and Rte. FF			Federal	NHPP		\$9,000	\$9,000			\$18,000
STIP#	NW0080			State	State		\$1,000	\$1,000			\$2,000
TIP #	SC-2023-02			Local							\$0
Description:	Pavement improvements on Rte. O from Rte. 169 to Rte. Z, on Rte. W from Rte. O to Rte. 169, and on Rte FF from Rte. 169 to Rte. H.			Other							\$0
Within EJ Area (Y/N)	N			Federal							\$0
Agency Bike/Ped Plan (Y/N)	Y			State							\$0
				Local							\$0
				Other							\$0
Project Length (miles)	N/A			Federal							\$0
Total Federal Funding	NHPP		\$18,000	State							\$0
Total State Funding	State		\$2,000	Local							\$0
Total Local Funding			\$0	Other							\$0
Total Project Cost	\$20,000			TOTAL			\$10,000	\$10,000	\$0	\$0	\$20,000
MTP Goals & Objectives	System Management										



MoDOT				Funding								
Andrew and Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name:	Scoping for intersection improvements at Rte. 169 and Rte. FF			ENG	Federal	Safety		\$4,000	\$4,000			\$8,000
STIP#	NW0073				State	State		\$1,000	\$1,000			\$2,000
TIP #	SC-2023-03				Local							\$0
Description:	Intersection improvements to increase safety and congestion.			ROW	Other							\$0
					Federal							\$0
					State							\$0
					Local							\$0
					Other							\$0
Within EJ Area (Y/N)	N			CON	Federal							\$0
Agency Bike/Ped Plan (Y/N)	Y				State							\$0
Project Length (miles)	N/A				Local							\$0
Total Federal Funding	Safety		\$8,000		Other							\$0
Total State Funding	State		\$2,000		Federal							\$0
Total Local Funding			\$0	TOTAL	State							\$0
Total Project Cost:	\$10,000				Local							\$0
MTP Goals & Objectives:	Safety				Other							\$0
							\$0	\$5,000	\$5,000	\$0	\$0	\$10,000

MoDOT				Funding								
Buchanan County				ENG	Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Scoping for Rte. 169 North Intersection Improvements				Federal	Safety		\$9,000	\$9,000			\$18,000
STIP#	NW0072				State	State		\$1,000	\$1,000			\$2,000
TIP #	SC-2023-04				Local							\$0
Description:	Intersection improvements at North Woodbine Road and County Line Road, 0.5 miles north of I-29			ROW	Other							\$0
					Federal							\$0
					State							\$0
					Local							\$0
Within EJ Area (Y/N)	N			CON	Other							\$0
Agency Bike/Ped Plan (Y/N)	Y				Federal							\$0
Project Length (miles)	N/A				State							\$0
Total Federal Funding	Safety		\$18,000		Local							\$0
Total State Funding	State		\$2,000	CON	Local							\$0
Total Local Funding			\$0		Other							\$0
Total Project Cost:	\$20,000				TOTAL		\$0	\$10,000	\$10,000	\$0	\$0	\$20,000
MTP Goals & Objectives:	Safety											

MoDOT				Funding							
Andrew and Buchanan County				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL
Project Name:	Scoping for Pavement Improvements on Rte. 759, Rte. V, and Rte. T			Federal	Safety		\$4,000	\$4,000			\$8,000
STIP#	NW0077			State	Safety		\$1,000	\$1,000			\$2,000
TIP #	SC-2023-05			Local							\$0
Description:	Pavement improvements on Rte. 759 from 4th St. to Stockyards Expressway, Rte. V from King Hill Ave. to Rte. 116, and Rte. T from Savannah to end of State Maintenance.			Other							\$0
				Federal						\$0	
				State						\$0	
				Local						\$0	
Within EJ Area (Y/N)	N			Other							\$0
Agency Bike/Ped Plan (Y/N)	Y			Other							\$0
Project Length	N/A			Federal							\$0
Total Federal Funding	Safety		\$8,000	State							\$0
Total State Funding	Safety		\$2,000	Local							\$0
Total Local Funding			\$0	Other							\$0
Total Project Cost:	\$10,000			TOTAL		\$0	\$5,000	\$5,000	\$0	\$0	\$10,000
MTP Goals & Objectives:	Safety										

City of St. Joseph				Funding								
City of St. Joseph				Source	Category	Prior Prog.	FY2023	FY2024	FY2025	FY2026	TOTAL	
Project Name:	Multimodal Corridor Planning Study			ENG	Federal	MEGA		\$200,000				\$200,000
STIP#					State							\$0
TIP #	SC-2022-04				Local	General Fund		\$40,000				\$40,000
Description:	Multimodal corridor planning study to determine the economic effects of a potential additional river crossing of the I-229 corridor.				Other							\$0
				ROW	Federal							\$0
					State							\$0
Within EJ Area (Y/N)					Local							\$0
Agency Bike/Ped Plan (Y/N)					Other							\$0
Project Length				CON	Federal							\$0
Total Federal Funding	MEGA		\$200,000		State							\$0
Total State Funding			\$0		Local							\$0
Total Local Funding	General Fund		\$40,000		Other							\$0
Total Project Cost:	\$240,000				TOTAL		\$0	\$240,000	\$0	\$0	\$0	\$240,000
MTP Goals & Objectives:	Regionalism				Note:							

Scoping Financial Summary by Agency						
Agency: MoDOT	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$388,000	\$120,000	\$0	\$0	\$508,000
	State	\$22,000	\$15,000	\$0	\$0	\$37,000
	Local	\$40,000	\$0	\$0	\$0	\$40,000
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$450,000	\$135,000	\$0	\$0	\$585,000

Scoping Financial Summary						
All agencies	Source	FY2023	FY2024	FY2025	FY2026	TOTAL
	Federal	\$388,000	\$120,000	\$0	\$0	\$508,000
	State	\$22,000	\$15,000	\$0	\$0	\$37,000
	Local	\$40,000	\$0	\$0	\$0	\$40,000
	Other	\$0	\$0	\$0	\$0	\$0
TOTAL		\$450,000	\$135,000	\$0	\$0	\$585,000

Scoping Project Summary for FY2023-2026								
	Project Length (in miles)	# of Projects with Bike/Ped Element	Federal Funds in EJ Area	% Total Fed Funds	State Funds in EJ Area	% Total State Funds	Local Funds in EJ Area	% Total Local Funds
MoDOT	1.2	1	\$248,000	48.82%	\$27,000	72.97%	\$0	0.00%
Total	1.2	1	\$248,000	48.82%	\$27,000	72.97%	\$0	0.00%

## Category Summary

FY2023											
Project Category	Aviation	Bicycle & Pedestrian	Bridge	Elderly & Disabled	Highways & Streets - R/R	Highways & Streets - C/C	Public Transportation	Safety & HE	Freight	Scoping	Total
Federal	\$ 13,950,000.00	\$ 500,000.00	\$ 8,841,700.00	\$ -	\$ 24,059,800.00	\$ -	\$ 5,257,151.75	\$ 2,999,800.00	\$ -	\$ 388,000.00	\$ 55,996,451.75
State	\$ 776,500.00	\$ -	\$ 1,530,800.00	\$ -	\$ 4,284,200.00	\$ -	\$ 19,880.00	\$ 596,200.00	\$ -	\$ 22,000.00	\$ 7,229,580.00
Local	\$ 858,500.00	\$ 616,718.00	\$ -	\$ -	\$ -	\$ -	\$ 1,638,302.75	\$ -	\$ -	\$ 40,000.00	\$ 3,153,520.75
Other	\$ 26,000,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 26,000,000.00
Total	\$ 41,585,000.00	\$ 1,116,718.00	\$ 10,372,500.00	\$ -	\$ 28,344,000.00	\$ -	\$ 6,915,334.50	\$ 3,596,000.00	\$ -	\$ 450,000.00	\$ 92,379,552.50
FY2024											
Project Category	Aviation	Bicycle & Pedestrian	Bridge	Elderly & Disabled	Highways & Streets - R/R	Highways & Streets - C/C	Public Transportation	Safety & HE	Freight	Scoping	Total
Federal	\$ 10,490,000.00	\$ 500,000.00	\$ 4,987,200.00	\$ -	\$ 5,670,300.00	\$ -	\$ 2,684,679.03	\$ 4,658,200.00	\$ -	\$ 120,000.00	\$ 29,110,379.03
State	\$ -	\$ -	\$ 1,246,800.00	\$ -	\$ 1,274,700.00	\$ -	\$ 20,178.20	\$ 517,800.00	\$ -	\$ 15,000.00	\$ 3,074,478.20
Local	\$ 1,210,000.00	\$ 100,000.00	\$ -	\$ -	\$ -	\$ -	\$ 540,047.29	\$ -	\$ -	\$ -	\$ 1,850,047.29
Other	\$ 6,800,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,800,000.00
Total	\$ 18,500,000.00	\$ 600,000.00	\$ 6,234,000.00	\$ -	\$ 6,945,000.00	\$ -	\$ 3,244,904.52	\$ 5,176,000.00	\$ -	\$ 135,000.00	\$ 40,834,904.52
FY2025											
Project Category	Aviation	Bicycle & Pedestrian	Bridge	Elderly & Disabled	Highways & Streets - R/R	Highways & Streets - C/C	Public Transportation	Safety & HE	Freight	Scoping	Total
Federal	\$ 4,500,000.00	\$ 200,000.00	\$ -	\$ -	\$ 8,741,700.00	\$ -	\$ 2,012,619.21	\$ 4,094,100.00	\$ -	\$ -	\$ 19,548,419.21
State	\$ -	\$ -	\$ -	\$ -	\$ 1,980,300.00	\$ -	\$ 20,480.87	\$ 454,900.00	\$ -	\$ -	\$ 2,455,680.87
Local	\$ 500,000.00	\$ 81,200.00	\$ -	\$ -	\$ -	\$ -	\$ 241,818.00	\$ -	\$ -	\$ -	\$ 823,018.00
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 5,000,000.00	\$ 281,200.00	\$ -	\$ -	\$ 10,722,000.00	\$ -	\$ 2,274,918.09	\$ 4,549,000.00	\$ -	\$ -	\$ 22,827,118.09
FY2026											
Project Category	Aviation	Bicycle & Pedestrian	Bridge	Elderly & Disabled	Highways & Streets - R/R	Highways & Streets - C/C	Public Transportation	Safety & HE	Freight	Scoping	Total
Federal	\$ -	\$ -	\$ -	\$ -	\$ 5,135,500.00	\$ -	\$ 2,040,978.50	\$ -	\$ -	\$ -	\$ 7,176,478.50
State	\$ -	\$ -	\$ -	\$ -	\$ 570,500.00	\$ -	\$ 20,788.09	\$ -	\$ -	\$ -	\$ 591,288.09
Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 243,615.27	\$ -	\$ -	\$ -	\$ 243,615.27
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ 5,706,000.00	\$ -	\$ 2,305,381.86	\$ -	\$ -	\$ -	\$ 8,011,381.86
TOTAL											
Project Category	Aviation	Bicycle & Pedestrian	Bridge	Elderly & Disabled	Highways & Streets - R/R	Highways & Streets - C/C	Public Transportation	Safety & HE	Freight	Scoping	Total
Federal	\$ 28,940,000.00	\$ 1,200,000.00	\$ 13,828,900.00	\$ -	\$ 43,607,300.00	\$ -	\$ 11,995,428.49	\$ 11,752,100.00	\$ -	\$ 508,000.00	\$ 111,831,728.49
State	\$ 776,500.00	\$ -	\$ 2,777,600.00	\$ -	\$ 8,109,700.00	\$ -	\$ 81,327.16	\$ 1,568,900.00	\$ -	\$ 37,000.00	\$ 13,351,027.16
Local	\$ 2,568,500.00	\$ 797,918.00	\$ -	\$ -	\$ -	\$ -	\$ 2,663,783.31	\$ -	\$ -	\$ 40,000.00	\$ 6,070,201.31
Other	\$ 32,800,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 32,800,000.00
Total	\$ 65,085,000.00	\$ 1,997,918.00	\$ 16,606,500.00	\$ -	\$ 51,717,000.00	\$ -	\$ 14,740,538.96	\$ 13,321,000.00	\$ -	\$ 585,000.00	\$ 164,052,956.96

# ENVIRONMENTAL JUSTICE REVIEW

The Environmental Protection Agency (EPA) defines Environmental Justice as the “fair treatment for people of all races, cultures, and incomes, regarding the development of environmental laws, regulations, and policies.” Environmental Justice (EJ) is a federal requirement that projects using federal funds be selected and distributed fairly to all people regardless of income or race and that all people have equal access to the benefits afforded by federally funded projects as well as equal access to the decision-making process for the selection of those federal projects<sup>10</sup>. This concept is expanded on in the three EJ principles shown below.

To avoid, minimize, or mitigate disproportionately high and adverse human health and environmental effects, including social and economic effects, on minority populations and low-income populations.

To ensure the full and fair participation by all potentially affected communities in the transportation decision-making process.

To prevent the denial of, reduction in, or significant delay in the receipt of benefits by minority and low-income populations.

As previously described, the TIP implements the Metropolitan Transportation Plan (MTP) which itself underwent substantial environmental justice review, analysis, and outreach on a system level. All projects in the TIP must first be included in the MTP either as explicitly identified regional capacity projects or as part of the plan’s programmatic elements and therefore are included in this assessment. The TIP does not directly assess benefits and burdens related to outcomes of specific projects or programs; that level of analysis would be made during the environmental analysis of individual projects. On that note, as part of project submission and request for extension, sponsors are required to certify that their projects are in compliance with SJATSO’s Title VI and EJ program (located online at

---

<sup>10</sup> This policy is defined in Executive Order 12898, signed by President Clinton on February 11, 1994.

<https://www.stjosephmo.gov/1004/Title-VI> and are expected to mitigate and address any EJ concerns at the project level.

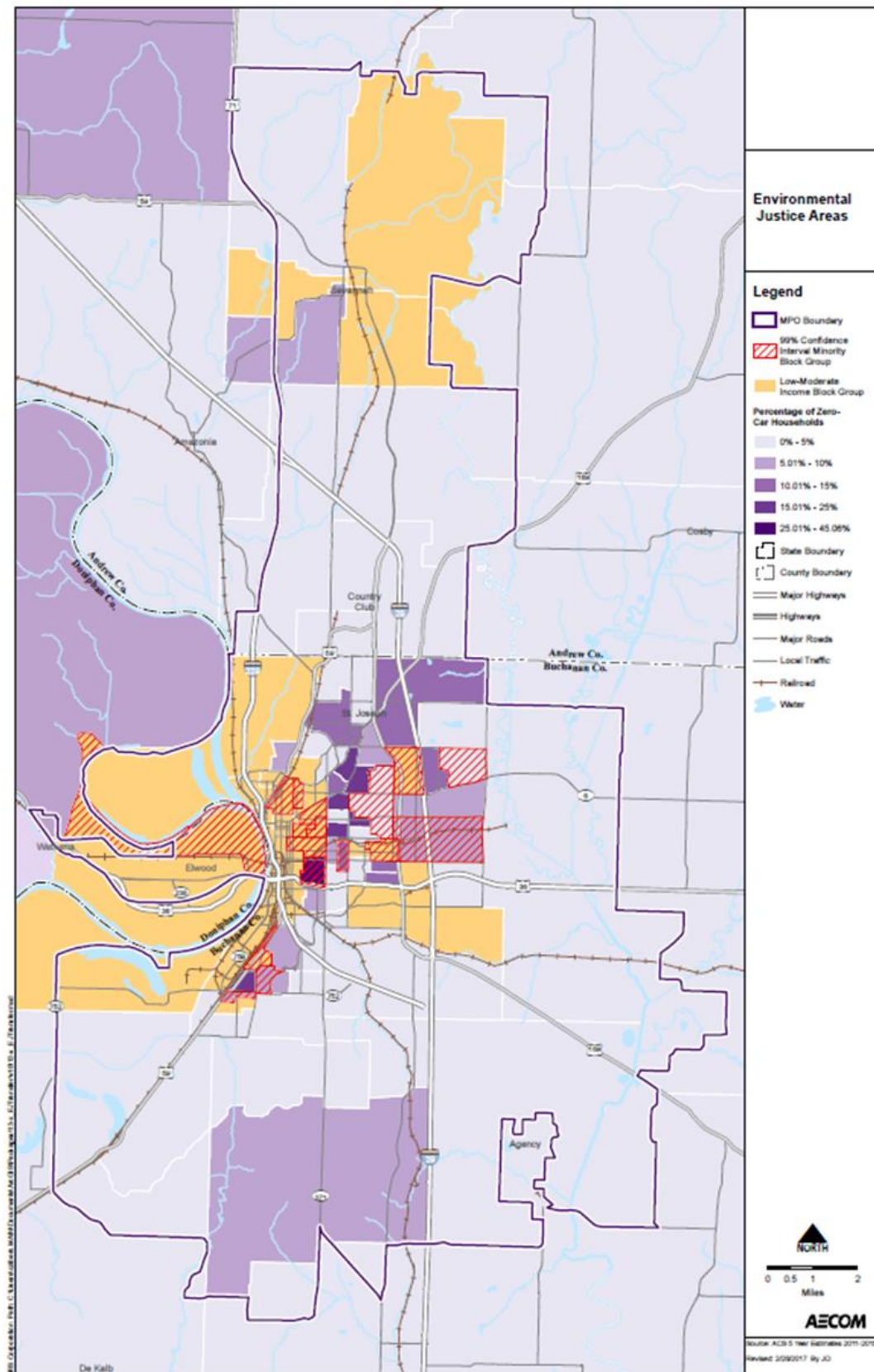
The 2023-2026 TIP only contains projects with funding over that four-year fiscal period. Some census tracts that are not currently touched by any projects may have been touched by projects from previous TIPs, which do not appear on the map, or will have future investments made.

Additionally, the investment of federal, state, and local funds in EJ areas has been identified under each category in the Fiscally Constrained Project listing. While investment of funds alone does not account for all EJ considerations, it does help identify where the community is investing its resources. The results of this analysis indicate a logical and even distribution of projects across the region and areas with high concentrations of EJ populations.

Figure 3 (following page) demonstrates the distribution of minority, low-moderate income, and zero-car households in the metropolitan planning area. A total of 26 physical projects are programmed in EJ area accounting for a total of 52% of all physical TIP projects. Transit and OATS, Inc. operating tables reflect that they operate both in and out of EJ areas but are not included in the calculation of physical projects, neither are the scoping projects.

After considering the map and financial analysis the MPO believes there are no significant EJ concerns with the selection of roadway, bridge, transportation enhancement, or transit projects in the metropolitan area.

**Figure 3: EJ Populations in SJATSO MPA**



# APPENDIX A: SELF CERTIFICATION

## Transportation Planning Process Self-Certification Checklist

The following products of the metropolitan planning process have been completed, adopted and/or approved and demonstrate that the St. Joseph Area Transportation Study Organization is carrying out a continuing, cooperative, and comprehensive transportation planning process for the St. Joseph metropolitan area.

Item	Date Completed, Adopted or Approved	
Coordinated Public Transit – Human Services Transportation Plan	11/21/2019	<b>X</b>
Environmental Justice Analysis/Assessment <ul style="list-style-type: none"><li>• MTP</li><li>• TIP</li></ul>	Yes	<b>X</b>
Limited English Proficiency Plan (LEP)	11/18/2021	<b>X</b>
Metropolitan Transportation Plan (MTP)	11/21/2019	<b>X</b>
Public Participation Plan (PPP)	02/17/2022	<b>X</b>
Title VI Plan	11/18/2021	<b>X</b>
2022-2025 Transportation Improvement Program (TIP)	06/17/2021	
2021 Unified Planning Work Program (UPWP)	11/18/2021	<b>X</b>



**\*Will be updated when Coordinating Committee approves this document**

**St. Joseph Area Transportation  
Study Organization  
METROPOLITAN TRANSPORTATION PLANNING PROCESS  
CERTIFICATION**

In accordance with 23 CFR 450.334, the St. Joseph Area Transportation Study Organization which is the Metropolitan Planning Organization for the St. Joseph, Missouri -Kansas Urbanized Area, the Missouri Department of Transportation and the Kansas Department of Transportation hereby certify that the transportation planning process is addressing major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

- I. 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;
- II. In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
- III. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- IV. 49 U.S.C. 5332, prohibiting discrimination on the bases of race, color, creed, national origin, sex, or age in employment or business opportunity;
- V. (5) Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in DOT funded projects;
- VI. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- VII. The provisions of the Americans with Disabilities Act of 1990(42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- VIII. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial-aid assistance;
- IX. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- X. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

I further certify that I am aware of what this certification represents and have been briefed accordingly.

  
Signature/Date 6.17.21

Robert Dempster  
Chairman

St. Joseph Area  
Transportation Study  
Organization

  
Signature/Date 6.17.21

Chris Redline  
District Engineer

Missouri Department  
of Transportation

  
Signature/Date 5-28-21

Michael Moriarty  
Chief of Transportation  
Planning  
Kansas Department  
of Transportation



## Metropolitan Transportation Planning Process Self-Certification Checklist

1. 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;

*All core documents are current:*

- ☒ MTP
- ☒ TIP
- ☒ UPWP
- ☒ PPP
- ☐ CMP (if applicable)

**Not applicable**

2. In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;

☐ Conformity Determination Rendered

**Not applicable at this time. Currently the St. Joseph/ Elwood/Wathena Region is in attainment.**

3. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;

*Approved:*

- ☒ Title VI Plan
- ☒ LEP Plan

4. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;

*Approved:*

- ☒ Title VI Plan
- ☒ LEP Plan

5. Section 1101(b) of the SAFETEA-LU (Pub. L. 109-59) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;

☐ DBE Payment Information submitted to KDOT on a consistent basis

**Not applicable at this time.**

6. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;

*Approved:*

- ☒ Title VI Plan
- ☒ EJ Analysis Completed (as part of the MTP or TIP)

7. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38; ☒

*Approved:*

☒ Title VI Plan

8. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;

*Approved:*

☒ Title VI Plan

9. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and

*Approved:*

☒ Title VI Plan

10. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

*Approved:*

☒ Title VI Plan



Matt Messina  
Comprehensive Transportation Planning Manager

7/29/2020  
Date

# APPENDIX B: RESOLUTION OF ADOPTION

Resolution has not passed yet, this page will be populated when it passes.

# APPENDIX C: ST. JOSEPH TRANSIT ILLUSTRATIVE PROJECTS

	2023-2026 TIP Illustrative Project List	Total	Federal	Local
1	Operate additional fixed route deviation service on Saturdays and/or evenings	\$ 750,000.00	\$ 375,000.00	\$ 375,000.00
2	Replace support van and service truck	\$ 120,000.00	\$ 96,000.00	\$ 24,000.00
3	Facility maintenance (administrative, storage, passenger station facilities)	\$ 219,000.00	\$ 175,200.00	\$ 43,800.00
4	Security equipment repairs and upgrades	\$ 40,000.00	\$ 32,000.00	\$ 8,000.00
5	Shop equipment repairs and upgrades	\$ 81,250.00	\$ 65,000.00	\$ 16,250.00
6	Office equipment replacement and upgrades	\$ 40,000.00	\$ 32,000.00	\$ 8,000.00
7	Procure and install back up generator	\$ 75,000.00	\$ 60,000.00	\$ 15,000.00

# APPENDIX D: TIP EVALUATION SHEET

Updated: 4/26/18

## Transportation Improvement Program (TIP) Project Evaluation

Project Title:  
Project Sponsor:  
Project Description:

The below is required for inclusion in the TIP. Any question resulting in a "no" will automatically disqualify this project. **This section to be filled out by scoring committee.**

### GENERAL

Project is located in the SJATSO MPO  
Project supports the overall vision of the current MTP  
Project has the necessary local matching funds  
Project sponsor has identified sufficient operating and maintenance funds  
Project sponsor has signed all certifications  
Affected EJ populations were identified/considered in this project

<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No

Total Score:     /50

---

If competitive funding is being sub-allocated by the MPO and this project has applied for this funding, fill out the following section that corresponds best with your project; if your project fits more than one section, choose one that fits it best. Provide documentation (maps, etc.) as applicable. **This section to be filled out by project sponsor.** If no competitive, sub-allocated funds are being used **STOP HERE.**

### General

Use the box below to provide any additional information not covered in the project sections that you feel is necessary to adequately describe your project. Remember this is a competitive process, the more thorough you describe your project, the better the committee will be able to score it.

Filepath: W:\Public Works Department Division Folders\Public Works Administration Repository\MPO\2018 MPO Information\TIP\TIP General Resources

# APPENDIX E: SPONSOR SUBMITTAL MATERIAL







TIP call for projects 2023-2026

CG Chance Gallagher

To: Bruce Lundy ; Abe Forney; Adam Freeman; Allison Smith; Brady McKinley; Brad Lau; Dave Earls; Jake Fisher; Jeff Atkins; Jennifer L. Jarvis; Keven Schneider; Martin W. Liles; Mike Henderson; Scott Gatewood; tcbembrick@rainbowtel.net; Transit Michelle Schultz; Gary Chambers; Rick Spriggs; Shannon Kusilek; achwydept@unitedfiber.email  
Cc: Brandon Kanoy

Tue 1/4/2022 7:44 AM

You replied to this message on 2/8/2022 2:45 PM.

 Template.xlsx 17 KB	 MPO policy and plan Cert of Compliance_Blank.docx 597 KB	 Title VI, EJ, ADA Cert of Compliance_Blank.docx 600 KB
 TIP Sponsor Call for Projects Letter 1.4.22.pdf 182 KB	 TIP Update Checklist 1.4.22.pdf 206 KB	 SJATSO_TIP_2022_2025_Final (2).pdf 2 MB

Action Items + Get more add-ins

All,

Please read the information attached and proceed to submit your TIP project updates. We would like to please have the projects returned to us by February 14<sup>th</sup>, 2022. Everything you need should be attached. Please note the letter and the check list for the timeline of events and what qualifies for the TIP. I have also included a copy of the current TIP if you need it.

A reminder projects included in the TIP include Federal dollars or are regionally significant.

Thank you please let me know if you have any questions.

Chance (Long) Gallagher MBA  
Transportation Planning Manager  
St. Joseph Metropolitan Planning Organization  
<https://www.stjoemo.info/863/Metropolitan-Planning-Organization>  
1100 Fredrick Ave Suite 202  
816-236-1489

# APPENDIX F: SJATSO VOTING MEMBERS

## Coordinating Committee

### Chair & Citizen At-Large

Bob Dempster, *Former Executive Vice President, Nodaway Valley Bank*

### Vice Chair

Ron Hook, *Western District Commissioner*

### City of St. Joseph

John Josendale - *Mayor*  
Bryan Myers - *Councilmember At-Large*  
Madison Davis - *District 1 Councilmember*  
Bryan Carter, *City Manager*

### City of Savannah

Bruce Lundy, *City Administrator*

### Buchanan County

Ron Hook, *Western District Commissioner*

### Andrew County

Bob Caldwell, *Presiding Commissioner*

### Wathena, KS

Colonel John Cluck, *Mayor of Wathena*

## Technical Committee

### Chair

Brady McKinley, *Assistant Director of Public Works*

### Vice Chair

Mike Henderson, *MoDOT*

### City of St. Joseph

Abe Forney, *Aviation General Manager*  
Phil Leimbach, *Project Manager*  
Keven Schneider, *Street Maintenance Superintendent*  
Jake Fisher, *Interim City Engineer*  
Jeff Atkins, *Parks & Recreation*  
Keven Schneider, *Streets Superintendent*  
Scott Gatewood, *Traffic Supervisor*  
Chance Gallagher, *Transportation Planning Manager*  
Brandon Kanoy, *Transportation Planner*

### City of Savannah

Tyler Swink, *Public Works Director*

### Country Club Village

Kerri Krumme, *City Clerk*

### City of Elwood

Pam King, *City Clerk*

### City of Wathena

Tammy Bembrick, *City Clerk*

### Andrew County, Doniphan County

*Vacant*

### Buchanan County

Marcus Lawson, *GIS Coordinator*

### MoDOT

Adam Wood, *NW District*

### KDOT

Allison Smith, *MPO Liaison*

# APPENDIX G: TIP AMENDMENTS AND MODIFICATIONS

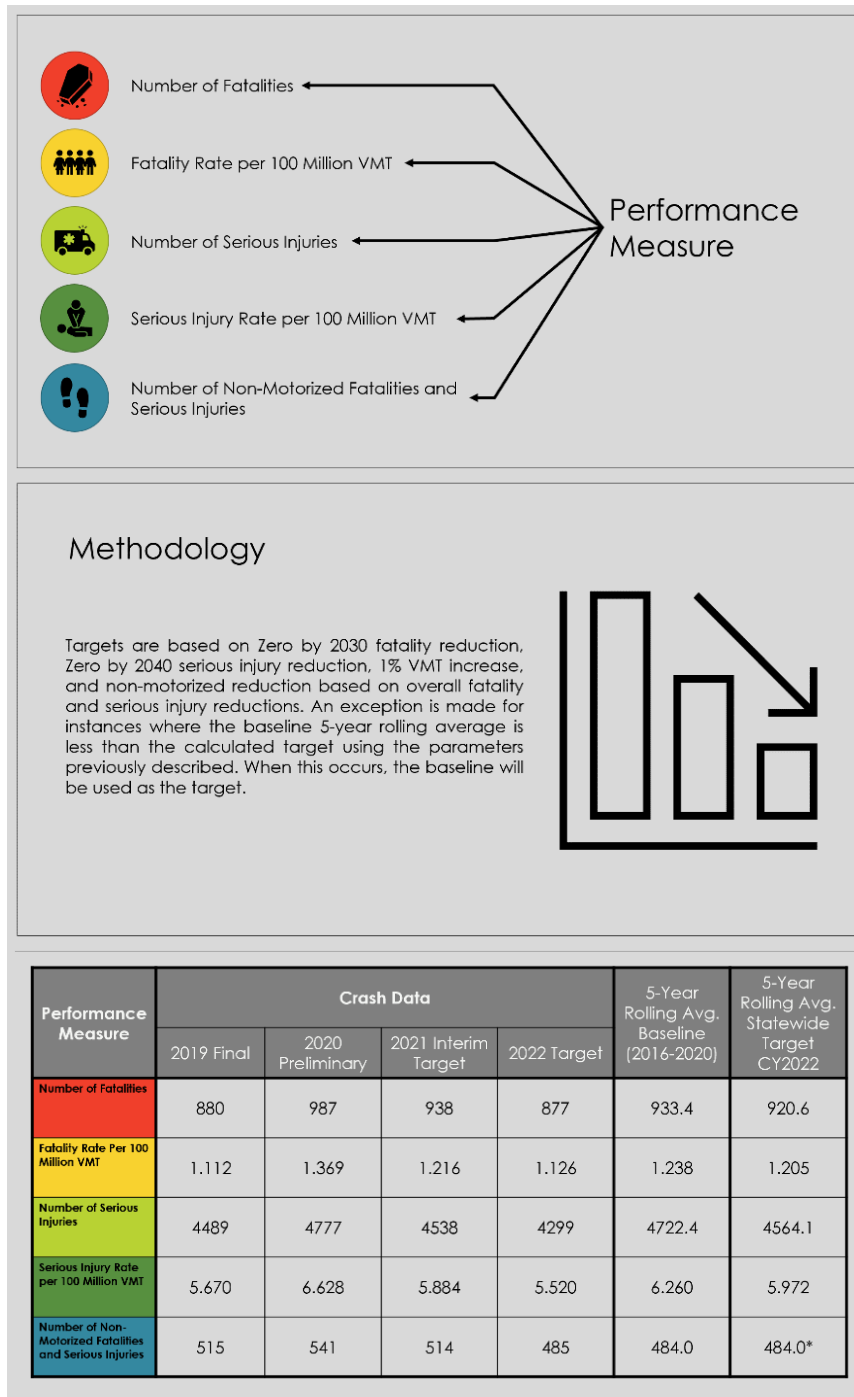
The following table will be used throughout the timeframe that the 2023-2026 TIP is in effect to record the adoption and any future amendments or modifications that are processed.

Type of Action	TIP No.	Project Description	Project Sponsor	Project Cost	Board Approval	ONE DOT Approval
Update	2023-2026	Full Update	N/A	N/A	06/16/2022	



# APPENDIX H: MoDOT AND KDOT PERFORMANCE MEASURES

## MoDOT



## KDOT

Performance Measure					
Metric	Number of Fatalities	Fatality Rate Per 100 Million VMT	Number of Serious Injuries	Serious Injury Rate per 100 Million VMT	Number of Non-Motorized Fatalities and Serious Injuries
2022 Target	407	1.28	1164	3.567	157
5 Year Avg.	444	1.38	1265	3.89	171